## **YAKŞAS**

# ANANDA K. COOMARASWAMY YAKŞAS

PART I with 23 plates PART II with 50 plates



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#### t. INTRODUCTION

In centuries preceding the Christian era, when the fusion of races in India had already far advanced, the religion of India passed through its greatest crises and underwent the most profound changes. Vedic ritual, indeed, has survived in part up to the present day; but the religious outlook of medieval and modern India is so profoundly different from that of the Vedic period, as known to us from the extant literature, that we cannot apply to both a common designation; medieval and modern Hinduism is one thing, Vedic Brahmanism another. The change is twofold, at once inward and spiritual, and outward and formal.

No doubt we are sufficiently aware of the spiritual revolution indicated in the Upanisads and Buddhism, whereby the emphasis was shifted from the outer world to the inner life, salvation became the highest goal, and knowledge the means of attainment. But while this philosophic development and spiritual coming of age have gradually perfumed (to use a characteristically Indian phrase) the whole of Indian civilization, there are here a background and ultimate significance given to the social order, rather than the means of its actual integration; the philosophy of the Upanisads, the psychology of Buddhism, indeed, were originally means only for those who had left behind them the life of a householder, and thus in their immediate application anti-social. But few in any generation are ripe for the attainment of spiritual emancipation, and were it otherwise the social order could not survive. The immediate purpose of Indian civilization is not Nirvana or Moksa, but Dharma; not a desertion of the household life, but the fulfillment of function. And here, in Karmayoga, the spiritual support is found, not in pure knowledge, but in devotion to higher powers, personally conceived, and directly approached by appropriate offices (pūjā) and means (sādhanā). In the words of the Bhaggood Gita: "He who on earth doth not follow the wheel (of activity) thus revolving, liveth in vain. . . . . He that doeth that which should be done, he is the true Monk, the true Yogi,

not the recluse who refrains from actions. . . . Whatsoever two doest, do thou that as an offering to Me; thus shalt hou be liberated. . . . He who offereth to Me with devotion a leaf, a flower, a fruit, or water, that I accept. . . . . Howsoever men approach Me, even so do I welcome them, for the path men take from every side is Mine."

In the earlier Vedic books there is a total absence of many of these most fundamental features of Hinduism properly so called; it is only in the Brāhmaṇas and Upaniṣads (and afterwards, much more definitely in the Epics) that the ideas of Samsāra (the cycle of birth and rebirth), Karma (causality), religious asceticism and Yoga, and Bhakti (devotion to a personal deity) begin to appear, and the same applies to the cults of Śiva, Krishna, Yakṣas, Nāgas, innumerable goddesses, and localized deities generally. It is natural and reasonable to assume that these ideas and deities derive, not from the Vedic Aryan tradition, but, as De la Vallée-Poussin expresses it, from "un certain fond commun, très riche, et que nous ne connaissons pas parfaitement."

There is much to be said for Fergusson's view (Tree and Serpent Worship, p. 244) that "Tree and Serpent worship, ri.e., the worship of Yaksas and Nāgas, powers of fertility and rainfall, "was the primitive faith of the aboriginal casteless Dasyus who inhabited northern India before the advent of the Aryans." But in using language of this kind, a certain degree of caution is necessary: for, in the nature of things, it is only the popular and devotional aspect of these "primitive faiths" of which we are able to recover the traces, and there may well have existed esoteric and more philosophical phases of the same beliefs. We do not know how much of Indian philosophy should really be traced to Āgamic rather than Vedic origins. Indians themselves have always believed in the existence of theistic scriptures, the Āgamas, coeval in antiquity with the Vedas; and if the existence of

<sup>&</sup>lt;sup>1</sup>For these groups of ideas as foreign to the Vedas, and for their indigenous source, see De la Vallée-Poussin, Indo-Européens et Indo-Iraniens; L'Inde insque vers 300 av. I. C., Paris, 1924, pp. 303, 315-6, 302, etc.; Senart, E., Castes, pp. xvi-xvii; Jacobi, H., The Geins Sutras, S. B. E., XXII, p. xxi; Keith, A. B., Religion and philosophy of the Veda, Harvard Oriental Series, vols. 31, 32, pp. 132, 193, 293; Macdonell, A., Vedic Mythology, pp. 153, 154; Vogel, J. Ph., Indian Serpent lore, 1926; Charpentier, J., Über den Begriff und die Etymologie von 946, Festgabe Hermann Jacobi, 1926.

It is to be noticed that all the clans particularly associated (so far as the materials here relied upon are concerned) with Yaksa worship, are by no means completely Brahmanised, and probably are not of Aryan origin (De la Vallée-Poussin, L'Inde . . . , p. 182).

such scriptures is beyond proof, it is at least certain that religious traditions, which must be spoken of as Āgamic in contradistinction. O Vedic, are abundant and must reach far back into the past. This past, moreover, has been proved by recent archeological discoveries to have been much more ancient and to have been characterized by a much higher culture than had been formerly recognized. And we know so well the continuity of Indian racial psychology during the historical period, that we cannot but believe that long before this period begins the Indians had been, as they are today, essentially worshippers of personal deities.

In the beginning, when Aryans and non-Aryans were at war, in the period of military conquest and greatest social exclusiveness, and before the two elements had learned to live together, or had evolved a conception of life covering and justifying all its phases, a divergence between the two types of religious consciousness had been profound; in those days the despised worshippers of the sistna (phallus) might not approach the Aryan sacrifice. As time passed the dividing lines grew fainter, and in the end there was evolved a faith so tolerant and so broad that it could embrace in a common theological scheme all grades of religious practise, from that of the pure monist to that of savages living in the forests and practising human sacrifice.

Now, regarding the accomplished fact, it is not always easy to distinguish the separate elements that made so great a creative achievement possible. We are apt both to over- and underestimate the significance of what we describe as primitive animism.

Hinduism, quantitatively regarded, is a worship of one deity under various aspects, and of genii and saints and demons, whose aid may be invoked either for spiritual or for altogether material ends. This Hinduism, in the period we have referred to, broadly speaking, that of the last three centuries before Christ, was not so much coming into existence for the first time, as coming into consciousness and prominence.

Dr. Vogel, in *Indian Scripent Lore*, has very recently and very admirably studied the old Indian (or perhaps we ought rather to say, the Indian aspect of the widespread Asiatic) cult of Nagas or Dragons, guardian spirits of the Waters.

In the following pages I have attempted to bring together, from literary and monumental sources, material sufficient to present a fairly clear picture of an even more important phase of non- and pre-Aryan Indian "animism," the worship of Yakşas and Yakşīs, and to indicate its significance in religious history and iconographic evolution.

### 2. YAKSAS AND YAKSATTVA ("GENI-HOOD")

The status of a Yakşa as typically represented (1) in the later sectarian literature and (2) in modern folklore will yield an imperfect, and indeed an altogether erroneous idea of the original significance of Yakşattva if not examined with cautious reservations. As remarked by Mrs. Rhys Davids:

The myth of the yakkha, and its evolution still, I believe, await investigation. The English equivalent does not exist. "Geni" (djinn) is perhaps nearest (cf. Pas. of the Sisters, p. 30). In the early records, yakkha as an appellation is, like niga, anything but depreciative. Not only is Sakka so called (M. 1, 252), but the Buddha himself is so referred to in poetic diction (M. 1, 363).\*

We have seen Kakudha, son of the gods, so addressed (Kindred Soyings, II, 8); and in D. II, 770 the city of the gods, Alakamanda, is described as crowded with Yakkhas ("gods"). They have a deva's supernormal powers.

... But they were decadent creatures, degraded in the later era, when the stories of the Jätaka verses were set down, to the status of red-eyed cannibal overes.

And it may be added that it was only natural that in losing their importance as tutelary deities, the Yakṣas in popular folklore, influenced no doubt by the prejudices already referred to as apparent in the sectarian literature, should likewise have come to be classed with the demoniac Rākṣasas. Their fate in this connection may be compared with that of the Devas at the hands of Zoroaster, or that of the older European mythology under the influence of Christianity (e.g., in Saxo Grammaticus). Notwithstanding this, it is quite possible to gather both from the sectarian and the semi-secular literature a great deal of information incidentally presenting unmistakable evidences of the Yaksas' once honorable status, their benevolence toward men.

Book of the Kindred Sayings, I, 1917, p. 262. In the above citation, M. is Majjihina Nikëya and D. is Dialogues of the Buddha. An excellent article on Yakkhas in Buddhist literature will be found under Yakha in the P. T. S. Pali Dictionary.

<sup>&</sup>lt;sup>a</sup> Elsewhere the Buddha finds it necessary to say that he is not a Deva, Gandhabba, or Yakkha (Anguttora Nikāya, II, 37).

<sup>&</sup>quot;For gigantic or cannibal Yaksas see Kathkasvitsāgaro, Tawney, I. pp. 127, 337, II, p. 504. For the cult of Yaksas (Sinhalese, Yako) surviving as "devil-worship" in Ceylon see Callaway, Yakkun Nattenaued, London, 1829; Upham, E., History and doctrine of Buddhirm, 1829; Parker, Aucient Ceylon, London, 1909, Ch. IV and Yakā, Yakkhas in Index (p. 153, a dead man speaking in a dream says, "I am now a Yakā"). For an excellent general account of non-Aryan deities, local and tutelary, beneficent and malevolent, see Whitehead, H., The village gods of South India, Oxford, 1916 ("in many village the shrine is simply a rough stone platform under a tree"), also Mitra, S. C., Village deities of Northern Bengal, Hindustan Review, February, 1922, and Enthoven. R. E., The folklore of Bombow, Pt. III. Tree and make worthib.

and the affection felt by men toward them. As remarked by Lévi (loc. cit. infra), "le Yakşa est essentiellement un personage divin étroitement associé par la tradition aux souvenirs locaux . . . . ils rappellent de bien près nos saints patronaux."

The word Yakṣa¹ is first found in the JaiminIya Brāhmaṇa (1114 203, 272), where, however, it means nothing more than "a wondrous thing," In the sense of a "spirit" or genius, usually associated with Kubera (the chief of Yakṣas) it does not appear before the period of the Gṛḥya Sūtras where Yakṣas are invoked together with a numerous and very miscellaneous host of other major and minor deities, all classed as Bhūtas, ""Beings," in the Gṛḥya ritual at the close of Vedic studies? in a somewhat later book they are possessing spirits of disease. "The Sānkhāyana Gṛḥwa Sūtra mentions Māmibhaḍra.

In the Satapatha Brāhmana, Kubera is a Rākṣasa and lord of robbers and evil-doers: this may only mean that he was an aboriginal deity, alien to Brahman orthodoxy. In the Sütras he is invoked with Isāna for the husband in the marriage ritual, and his hosts plague children (cf. Hāritī in her original character).

The following Yakşas and Devatās are represented and named at Bharhut: Supavasu Yakho, Virudhako Yakho, Gangita Yakho, Sudoma Yakho, Kupiro Yakho (Kuvera), Ajakālako Yakho; Sudasana Yakhi, Cadā (Candā) Yakhi; Sirimā Devatā, Culakoka Devatā.

Yakşas by name or as a class are much more familiar figures in the Epics. In the Rāmāyaṇa, 3, 11, 94, we find yakṣattva amaratvan ca, "spirithood and immortality" together, as boons bestowed by a god or gods. Men of the Sāttvik ("pure") class worship the gods (Devas), those of the Rājasik ("passionate") class. Yakṣas and

Manava Grhva Sutra, II. 14: Keith, ib. p. 242.

<sup>&</sup>lt;sup>1</sup>The word Yakşa occurs in the following forms, which are here retained in citations:

Sanskrit, Yakşa, (f.) Yakşī, Yakşinī: Pali, Yakkha, Yakkhī, Yakkhinī: Prakrit, Jakkha, Jakkhinī: Simhalese, Yakā, Yakī.

The word is perhaps of indigenous non-Aryan origin. The later Rāmāyam proposes an explanation which looks like mere folk etymology: Brahmā created beings to guard the waters, and of these some cried "rakṣāmaḥ," "let us guard," and others "yakṣāmaḥ," "let us gubble," becoming thus Rākṣasas and Yakṣas. The idea is perhaps derived from the big belly which is the most constant feature in Yakṣa iconography.

Siva is "Bhûteśvara," and Yakşas are often called Bhūtas; the word Bhūta may mean "those who have become (Yakşas)," cf. Mahāvamsa, Ch. X, verse yakhān-bhūta, "those that had become Yakşas."

<sup>&</sup>quot;Sånkhäyana Grhya Sütra, IV, 9; Afvaläyana G. S., III, 4; Päraskara G. S., II, 12. (Keith, Religion and philosophy of the Veda, p. 213.)

Rākṣasas, those of the Tāmasik ("dark") class, Pretas and Bhūtas (Mahābhārata, 6, 41, 4); in other words, the Yakṣas are ranked below the Devas, but above the goblins and ghosts and here distinguished from Bhūtas. But very often they are not clearly distinguished from Devas and Devatās. The Yakṣas are sometimes sylvan deities, usually but not always gentle, like the Vanadevatās (Hopkins, Epic Mythology, p. 57; Ālānāfīya Suttanta).

Kubera or Kuvera (Vaiśravaṇa, Vaiśramaṇa, also in Buddhist literature Vessavaṇa, Pāñcika, Jambhala, etc.), is one of the Four Great Kings (Maḥārājas), or Eight Great Devas, a Lokapāla, Regent of the North (sometimes, with Indra, of the East), and the chief of all Yakṣas, whence his epithets Yakṣendra, Deva Yakṣarāja, etc. He is a god of power and productivity: worshipped especially for treasure (as Dhanada, Vasuda, giving wealth). His city Āļaka situated on Mt. Kailāsa (also the abode of Šiva) is a magnificent walled town, where dwell not only Yakṣas, but also Kimnaras, Munis, Gandharvas and Rākṣasas. Very possibly, as M. Goloubew (Ars Asiatica, X) has suggested, the whole of the ceiling of Cave I at Ajaṇṭā may be regarded as a representation of the Paradise of Kuvera. When Kubera repairs to a convention of the gods, he is accompanied by a great host of Yakṣas, collectively designated Vaiśravuna-kāvika-devas.

Kubera has many beautiful palaces, groves, gardens, etc.. on Mt. Kailāsa. These need not be referred to in detail, but it may be remarked of the grove Caitraratha that its trees have jewels for their leaves and girls as their fruits.'

The cult of the Lokapālas or Four Great Kings (N. Vaiśravaṇa, E. Dhṛtarāṣṛa, S. Virūḍhaka, W. Virūṇākṣa) was extensively developed in Khotān, where they are represented as standing on demon volkanans. Vaiśravaṇa is here very frequently represented with

For Jambhala see Foucher, L'Iconographie bouddhique de l'Inde, I, p. 123. and II, p. 51; his śakti is Vasundhārā, the Earth-goddess. He may be surrounded by eight Yakṣiṇis, Bhadrā, Subhadrā, etc. (ibid, II, 85).

He might be styled Mammon: but not in a bad sense of the word, for from the Indian point of view wealth, prosperity and beauty are rewards of innate virtue, of which, according to the doctrine of Karma, Mammon could only be the dispenser. Cf. Mahābhārata, 12, 74, 3 f.

<sup>\*</sup>Both motifs are of interest on account of their occurrence in decorative art, the Bharhut coping reliefs showing many forms of jewel-bearing creepers (kalpa-lata), and medieval art, especially in Ceylon (ndr-latd designs, plate 22, fig. 3) many examples of creepers with girls as their flower or fruit. The latter motif, too, may have some connection with the later Arab legends of the Waqwaq tree.

Stein, Ancient Khotan, figs. 30, 31, and pl. II; Serindis, p. 870.

shoulder flames. In this connection it should be safe to identify the flaming Kankāli Țilā figure (pl. 16, fig. 2) with Vaiśravaṇa; the corpulent body in any case is that of a Yakṣa, and the flames represent the fiery energy inherent in a king.

Of Kubera's Yaksa followers we learn a good deal: they possess the power of assuming any shape, the females particularly that of a very beautiful woman (so that an unknown beauty is asked if she be the goddess of the district, or a Yaksī); they are kindly, but can fight fiercely as guardians (Kubera himself is a "world-protector," and it is chiefly as attendants, guardians and gate-keepers that the Yaksas appear in Buddhist art, equally in India and in the Far East); they are sometimes specifically grouped with Nāgas, more often with gods, Gandharvas and Nāgas; they are known as "good folk" (Punyajana) and appear to be countless in number, though few are individually named. Māṇibhadra (Maṇivara, Maṇicara, Maṇimat) in the Mahābhādra (5, 192, 44f.) is a Yakṣarāja, and Kubera's chief attendant. He is invoked with Kubera as a patron of merchants; this may be the explanation of the statue at Pawāyā, set up by a guild (goṣṭha) (pl. 1, fig. 2)."

Ganesa is undoubtedly a Yakṣa type, by his big belly and general character: but he is not cited by name in any lists. He is effectively and perhaps actually equivalent to Kubera or Māṇibhadra.\* But the earliest representation of an elephant-headed Yakṣa seems to be that of the Amarāvatī coping, Burgess, Stupas of Amarāvatī and Jaggayapēta, plate XXX, I (here pl. 23, fig. 1); and this is not a Yakṣarāja, but more like a guhya or gaṇa. Ganeśa is son of Śiva, who is himself called Ganeśa (Lord of hosts) in the Mahābhārata. Caneśa as elephant-headed deity does not appear in the Epic except in the introduction which is a late addition. The figure of Ganeśa begins to appear quite commonly in Gupta art, about 400 A. D., e. g., at Bhumara, plate 18, figure I; at Deogarh (pilaster left of the Anantasavin panel).

There is some confusion of Yakşas and Rākṣasas, who according to one tradition have a common origin; both have good and evil qualities, benevolent and malevolent as the case may be; very often the same descriptions would apply to either, but the two classes are not identical, and broadly speaking we find the Yakṣas associated with

<sup>&#</sup>x27;Mahābhārata, Vana Parva, Ch. CCLXIII (Draupadī).

<sup>&</sup>lt;sup>2</sup> There exists a "story of the Mahāyakṣa Māṇibhadra" in MS.; see Hoernle in Congr. Int. Orientalistes. 12, Rome, 1800, Vol. I, p. 165.

<sup>&</sup>lt;sup>2</sup> Cf. Scherman, Dickbauchtypen in der indischen Götterwelt, Jahrb. as. Kunst, I, 1724. Also M. F. A. Bulletin, No. 154.

Kubera, the Rākṣasas with Rāvaṇa, who is their chief. Yakṣas as a rule are kindly, Rākṣasas bloodthirsty.

Yaksas are not only the attendants, but also the bearers of their Lord Vaiśravana. They play, indeed, the part of bearers or supporters in all kinds of situations where their attitude is one of friendly service; thus, they are constantly represented as supporting the four legs of Kanthaka, on the occasion of the Abhiniskramana (Great Renunciation, or Going Forth of the Buddha). They bear, too, the pavilion in which the Bodhisattya descends to take incarnation in the womb of Māyā Devi (pl. 21, fig. 1). In connection with Vaisravana, and other deities, the Guhyas appear in crouching dwarfish forms as supporters; in fact, as "vehicles" (vāhanam) as in plate 3, figure 1, etc. Some of these types have been preserved with remarkable fidelity in Far Eastern art, in the case, for example, of the Jikoku-Ten of the Kondô, Nara, Japan,\* so closely resembling the Kubera from Bharhut (pl. 3, fig. 1), and the Siva figure of the Gudimallam lingam (pl. 17, fig. 1). In the case of Siva, the Yaksa vehicle in later images (Nataraja, etc.) has come to be regarded as a demoniac symbol of spiritual darkness (abasmāra purusa, or mala).

Kuvera is also "Naravāhana," but the Naras here in question are abird horses, which may possibly explain the occasional representation of winged Atlantes (pl. 13, figs. 2 and 3, also Foucher, L'art gréco-bouddhique . . . . fig. 314). The interpretation Naravāhana = borne by men, is later.

As Atlantes, supporters of buildings and superstructures (pl. 13, figs. 1, 2, 3), and as garland-bearers (pl. 23, figs. 1, 2) Yakṣas are constantly represented in early Indian art (Bharhut, Sāñcī, Gandhāra, etc.). Those who support Kuvera's flying palace are designated Guhyas (Mahābhārata, 2, 10, 3); Kuvera is Guhyapati. The Guhyas are essentially earth-gnomes (cf. pl. 13, fig. 1). The Yakṣiṇi of Kathāsaritsāgara, ch. XXXVII, who carries a man through the air, is called a Guhyaki.

Some Yakşagrahas (demon possessors, causing disease) are attendants of Skanda, who is sometimes called Guha, a name which

<sup>&</sup>lt;sup>1</sup> For a detailed summary of the Epic accounts of Kubera and the Yaksas, see Hopkins, Epic Mythology, p. 142 ff., also pp. 30, 38, 57, 67 ff., 145, 148, etc. See also Waddell, Evolution of the Buddhist cult, J. R. A. S. Any connection with the Greek Kabeiros is very improbable (Keith).

<sup>&</sup>lt;sup>2</sup> E. g., Foucher, L'art gréco-bouddique du Gandhara, I, pp. 357, 554 ff., and figs. 182-4, ch.; Stein. Serindia, p. 858.

<sup>&</sup>lt;sup>2</sup> For the Nara figure see Nara Horyast Okagami, Vol. 38, pl. 7, or Warner, Japanese sculpture of the Suiko period, fig. 35.

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may be related to the Guhyas, attendants of Kuvera (Hopkins, Epic Mythology, pp. 145, 229).

Yakşas (like Nāgas) are sometimes regarded as constructive or artistic genii: thus Hsüan Tsang, Bk. VIII, speaks of the Aśokan remains at Pāṭaliputra as having been built by genii (Yakṣas).

Kubera himself can be regarded as the first smelter of gold."

Comparatively few individual Yakṣiṇīs are mentioned by name; the Mahābhārata (3, 83, 23) speaks of a Yakṣiṇī shrine at Rājagṛha sa "world-renowned." But it is beyond doubt that Yakṣiṇīs were extensively worshipped, in part as beneficent, in part as malevolent beings. In the latter aspect they do not differ essentially from their modern descendants, such as the Bengali Sītalā, goddess of smallpox, or Olābibī, goddess of cholera. The Seven Mothers (who are in part connected with Kuḥera), the Sixty-four Joginīs, the Dākinīs, and some forms of Devi, in medieval and modern cults, must have been Yakṣiṇīs. In Southern India, indeed, to the present day, nearly all the village deities are feminine. Minākṣī, to whom as wife of Śiva, the great temple at Madura is dedicated, was originally a daughter of Kubera, therefore a Yakṣiṇī. Durgā was originally a goddess worshipped by savage tribes.

The case of Hāritī is too well known to need a long discussion. To sum up her story, she was originally a Magadhan tutelary goddess, wife of Pancika and residing at Rajagrha; she was not ill-disposed, for her name Nandā means Joy. She was called even in Hsüan Tsang's time the Mother of Yaksas, and the people praved to her for offspring. But Buddhist legend has it that she had begun to destroy the children of Rajagrha by smallpox, and so earned the name of Hāritī, "Thief," by which she is known to Buddhism; metaphorically. she was said to "devour" them, and is represented as an ogress, and it was as an ogress that the Buddha encountered her. The Buddha adopts the expedient of hiding her last-born child (Pingala, who had been a human being in a previous life, the Yaksa birth being here a penalty); she realizes the pain she has been causing others, and becomes a convert: but as she can no longer seek her accustomed food. the Buddha promises that she shall receive regular offerings from pious Buddhists, as a patroness of children and fertility. This reads more like an explanation or justification of a cult than a true account

Beal, Buddhist Records, II, p. 93. Cf. also Laufer, Citrolakşana, pp. 189, 190, where a late Tibetan author ascribes Aśoka's works at Bodhgayā to Yakşas and Nāgas, and speaks of certain Indian medieval sculpture and paintings as like the art-work of the Yaksas.

<sup>1</sup> Hopkins, Epic Mythology, p. 146.

of its origin; probably this was the best way to provide an edifying sanction for an ancient animistic cult too strong to be subverted. Häriti is also constantly represented together with Päñcika, forming a Tutelary Pair (Gandhāra, Mathurā, Java, etc., pl. 15, fig. 1; pl. 21, figs. 3-5).

A Yakkhini by name, or rather, epithet, Assa-mukhi ("horse-faced") plays an important part in the Padakusalanuðjava Játaka. There may be specific reference to this Játaka whenever a horse-headed Yakkhini is represented on the medallions of Buddhist railings (01. 12, fig. 1). But the Kimnaras and Kimpurusas, and Gandharvas too, typically half-human, half-equine, are a class of beings frequenting forests and mountains (cf. the valava-mukha Cetiyá, of Pandukābhaya, infra, p. 16) and as such are sometimes naturally represented as a part of the scenery, and in such cases there need be no reference to the Játaka.

In the Manicitational a Yaksini undertakes to bring about a marriage, and to this end has the marriage "represented" (mūrtivaivāhikain karma, presumably in a painting).

In the Jaina Bhagavatt Sütra (Hoernle, Uväsagadasäo, Appendix) Punnabhadda and Māṇibhadda are called powerful Devas, and they appear together to those who practise certain austerities. Another work gives the following list of "Devas" who are obedient to Vaiśramana: Punnabhadda, Māṇibhadda, Salibhadda, Sumanabhadda,

For Härlit see Foucher, The Buddhist Madouma, and Tutelary Pair, in The beginnings of Buddhist art; L'art gréco-bouddhique du Gandhara; Vogel, The Mathura school of sculpture, A. S. I., A. R., 1909-10, p. 77; Watters, On I'uan Chuong, I, 216; Beal, Records . . . , I, 110; Waddell, Lamaism, p. 99; Chavannes, in Toung Pao, 1904, p. 496f.

Mitra, R., Buddha-Goyō, pl. XXXIV, 2; Foucher, in Mem. conc. l'Asie orientale, III, 1919, pl. 1; Waddell, Report on excavations at Pataliputra, pl. 1. Perhaps also Ajanţā, Cave XVII (Griffiths, pl. 142, b).

At Bhājā, HIIA, fig. 27, lower r. corner; Mandor, HIIA, fig. 166. Kilmaras in Indian literature and art are of two types (1) horse-headed, as above, and (2) half bird, half human (siren type). Both kinds are musical, and may be classed in this respect with Gandharvas. The masculine horse-headed type is rare: examples in Cat. Ind. Collections, Boston, V. Rojjaut Painting, No. CLIX (called Gandharvas, one Nāradā), and in Arts et Archéologie khmérs, II, fig. 56, bis. Most likely the horse-headed type is not a Kilmara at all.

<sup>&#</sup>x27;In the Svayambhu Purăpa, De la Vallée Poussin, J. R. A. S., 1894, p. 315. Here we have the normal connection of Yakşinis with human marriage. The mitri-coirchika motif appears also in Bhāşa's Svayhaudsatodatis, and is represented in a Rajput Painting of the eighteenth century (Cas. Ind. Coll., V. Rajput painting, p. 189).

PART 1

Cakşurakşa, Purṇarakşa, Savvana, Savvajasa, Savakāma, Samiddha, Amohe, Asanta. It may be remarked incidentally that nearly all these names of Yakşas are auspicious, implying fullness, increase, prosperity, etc.

As we have seen, Yakkhas are often called Devas in the Jaina books, where, as Śāsana Devatās, they are usually guardian angels. But it is not at all clear whether the "false and lying Devas" who persecute the followers of Mahāvīra in the Uvasagadasāo, §§ 93 f., 224, etc., are to be regarded as Yakkhas or not. That they should be so regarded in one case at least (§ 164) is suggested by the fact that the Deva here appears in an asoga (aśoka)-grove and takes possession of objects laid on an altar. It may also be remarked that the Deva of § 93 is an expert shape-shifter, which is a characteristic power for Yakkhas; the text speaks of the "Pissoya (Piśśca) form of the Deva," and it may be that the Yakkhas, like the more orthodox Brāhmanical deities had their śmta and uyar forms. But even if these false and lying Devas are Yakkhas, it need not be forgotten that their objectionable qualities are emphasized in the interests of Jaina edification.

The Āṭānāṭiya Suttanta (Digha Nikāya, III 195 f.), however, speaks of good and bad Yakkhas, the latter being rebels to the Four Great Kings (Kubera, etc.). If any of these assail a Buddhist monk or layman, he is to appeal to the higher Yakkhas; Vessavaṇa himself supplies to the Buddha the proper invocation, and gives a list of the Yakkha chiefs; the list includes Ind(r)a, Soma, Varuna, Pajāpati, Maṇi (-lshadda), Āļavaka, etc. It will be observed that the first four mentioned are orthodox Brāhmanical deities; but this is not the only place in which Indra (Sakka) is spoken of as a Yakkha. Vessavaṇa (Kubera) goes on to say that there are Yakkhas of all ranks who do, and others who do not believe in the Buddha, "But for the most part, Lord, Yakkhas do not believe in the Exalted One."

Another list of Yakşas is to be found in the Mahāmāyūrī, a work which goes back to the third or fourth century A. D. In this list we

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<sup>&</sup>lt;sup>4</sup> Lévi, S., Le catalogue géographique de Yakşa dans le Mahamayari, J. A., 1915.

IO YAKSAS

of its origin; probably this was the best way to provide an edifying sanction for an ancient animistic cult too strong to be subverted. Häriti is also constantly represented together with Päñcika, forming a Tutelary Pair (Gandhāra, Mathurā, Java, etc., pl. 15, fig. 1; pl. 21, figs. 3-5).

A Yakkhini by name, or rather, epithet, Assa-mukhi ("horse-faced") plays an important part in the Padakusalannānava Jātaka. There may be specific reference to this Jātaka whenever a horse-headed Yakkhini is represented on the medallions of Buddhist railings (pl. 12, fig. 1). But the Kiminaras and Kimpuruşas, and Gandharvas too, typically half-human, half-equine, are a class of beings frequenting forests and mountains (cf. the valava-mukha Cetiyā, of Panḍukābhaya, infra, p. 16) and as such are sometimes naturally represented as a part of the scenery, and in such cases there need be no reference to the Jātaka."

In the Manicūdāvadāna a Yakṣiṇī undertakes to bring about a marriage, and to this end has the marriage "represented" (mūrtivaivāhikain karma, presumably in a painting).

In the Jaina Bhagavati Sūtra (Hoernle, Uvāsagadasāo, Appendix) Punpabhadda and Māṇibhadda are called powerful Devas, and they appear together to those who practise certain austerities. Another work gives the following list of "Devas" who are obedient to Vaiśramana: Punpabhadda, Māṇibhadda, Salibhadda, Sumanabhadda,

<sup>&</sup>lt;sup>1</sup>For Häriti see Foucher, The Buddhist Madonua, and Tutelary Pair, in The beginnings of Buddhist art; L'art préco-bouddhique du Gandhara; Vogel, The Mathura school of sculpture, A. S. I., A. R., 1909-10, p. 77; Watters, On 1'uan Chuang, I, 216; Beal, Records . . . , I, 110; Waddell, Lamaism, p. 99; Chavannes, in Toung Pao, 1904, p. 496 f.

Mitra, R., Buddho-Gayd, pl. XXXIV, 2; Foucher, in Mem. conc. l'Asie orientale, III, 1919, pl. I; Waddell, Report on excavations at Pataliputra, pl. I. Perhaps also Ajanţă, Cave XVII (Griffiths, pl. 142, b).

At Bhājā, HIIA, fig. 47, lower r. corner; Mandor, HIIA, fig. 166. Kitimaras in Indian literature and art are of two types (1) horse-headed, as above and (2) half bird, half human (siren type). Both kinds are musical, and may be classed in this respect with Gandharvas. The masculine horse-headed type is care: examples in Cat. Ind. Collections, Boston, V. Rojpur Pointing, No. CLIX (called Gandharvas, one Nārada), and in Arts et Archéologie khmērs, II, fig. 56, biz. Most likely the horse-headed type is not a Klimnara at all.

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\*Lévi, S., Le catalogue géographique de Yakşa dons lc Mahāmāyūrī, J. A.,
1015.

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find Nandi ca Vardhanaścawa nagare Nandivardhane. " Nandi and Vardhana, these twain, have their seat in the city of Nandivardhana": a Chinese commentator on the Avatamsaka Sutra has stated that this city was in Magadha, as indeed the Sūtra itself implies. All this is of interest because two Yaksa statues (pl. 2, figs. 1 and 2) have been found near Patna, and they bear inscriptions of which one reads yakha ta vata namdi. The conclusion arrived at by Gangoly, that the pair represent the tutelary Yaksas of Nandivardhana may be correct. But the Mahāmāyūrī list has also a Nandi Yaksa of Nandinagara, separately mentioned. There are several Nandinagaras known; one is frequently mentioned in the Sanci inscriptions. It seems to me that the Patna figure designated as the Yaksa Nandi in the inscription may just as well be Nandi of Nandinagara as Nandi of Nandivardhana; this would leave the second statue unidentified, as it is not named in the inscription. In the same list Manibhadra and Purnabhadra are called brothers. Others mentioned include Visnu, Kärttikeva, Sankara, Vibhīsana, Krakucchanda, Suprabuddha, Duryodhana, Arjuna, Naigameśa (tutelary Yaksa of Pańcali), Makaradhvaja (=Kāmadeva, the Buddhist Māra), and Vajrapāni. The last is said to be the Yaksa of Vulture's Peak. Rajagrha, where is his kṛtālaya (" made abode," evidently a temple); in the Yakkha Sutlas Sakka (? Indra), who is called a Yakkha of Māra's faction, may not be the same as the Yaksa Vairanani. Naigamesa is the well-known antelope-headed genius, Indra's commander-in-chief, who both in Brāhmanical and Jaina mythology is connected with the procreation of children."

Gangoly, O. C., in Modern Review, Oct. 1919. Also Chanda, R., Four Ancient Yakia statues, Univ. of Calcutta, Anhropological Papers, 3 (Journ. Dep. Letters, IV, Calcutta, 1921), and references there cited.

It will be seen that the list includes the names of orthodox Hindu deities, Epic heroes, and others. Suprabuddha in Buddhist legend is the father-in-law (rarely the grandfather) of the Buddha, and is one of the five persons wo suffered condign punishment for crimes committed against the Buddha or the Order, one of the others being the Yakşa Nandaka. Krakucchanda is a former Buddha.

Sainkara is one of the well-known names of Śiva, whose close connection with Yaksa is shown in many ways, inter alia, by the existence of numerous temples dedicated to him under names which are those of Yaksas, e.g., the Virūpāķsa temple ar Paṭṭadkadal. Śiva's followers called Pāriṣadas are huge-bellied like Yakṣas. Cf. Hopkins. Epic Myhology, pp. 221-222.

For Naigameśa (ya) (Nejameśa, Naigameya, Harinegameśi) see Winternitz in J. R. A. S., 1895, pp. 149 ff.; Keith, Religion and Philosophy of the Vedo, p. 242. Naigameṣa in the Epic is generally a goat-faced form of Agni. As Harinegameṣi he plays an important part in the conception and birth tegend of

PARE I

In Buddhist works the Yakkhas are sometimes represented as teachers of good morals, and as guardian spirits. Thus in *Therathert-galha*, XLIV, Sānu Sutta, 'Sānu had been the son of a Yakkhiṇi in a former birth; now this Yakkhiṇi "controlling" (as Spiritualists would say) Sānu, warns and advises his present human mother as follows:

Your son has a tendency to roam, wherefore bid him rouse himself. Tell him what the Yakkhas sav:

"Do nought of evil, open or concealed,

If evil thou doest or wilt do,

Thou shalt not escape from evil e'en though thou fiee."

But more often, as in the Atanaty Suttanta, the Yakkhas are said to be unbelievers, to whom the ethics of the Buddhas are distasteful: they "haunt the lonely and remote recesses of the forest, where noise, where sound, hardly is, where breezes from the pastures blow, hidden from men, suitable for meditation. There do eminent Yakkhas dwell, who have no faith in the word of the Exalted One." 1

In the Vijaya legend the aboriginal inhabitants of Ceylon are called Yakhhas. One of Vijaya's men follows a bitch, who is the Yakkhini Kuvannā in disguise: she bewitches him, and all those who follow him, but cannot devour them, as they are protected by charmed threads. Vijaya follows, overcomes the Yakkhini, and obtains the release of the men; Kuvannā takes the form of a beautiful girl, and Vijaya marries her (almost the Circe motif!). She enables him to destroy the invisible Yakkhas who inhabit the land, and he becomes

Mahāvira (in the Kalpa Satra, see Jacobi, S. B. E., XXII). In the Antagada Dasão we find him worshipped (Barnett, Antagada Dasão, p. 67, cited below, p. 25). He is represented in an early relief from Mathura (Smith, Jaina stupa of Malhura, pl. XVII) with an inscription in which he is designated Bhagava Nemeso; also in some other early but mutilated reliefs in the Mathura Museum, and regularly in the illustrations to the Jaina manuscripts of the Kalpa Satra (Coomaraswamy, Cat. Indian Collections, Museum of Fine Arts, Boston, pt. IV).

Māra, and his hosts of deformed demons, is brilliantly represented at Sāñol, north toroup, middle architrave, back (pl. 23, fig. 3). In a medieval relief at Sārnāth he is provided with a makaradhraja (Ann. Rep. Arch. Surv. India, 1904-05, p. 84): as Kāmadeva, with Rati, at Elūrā, in the Kailāsa shrine, he also has a makaradhvaja.

<sup>1</sup> Rhys Davids, Psolms of the Brethren, p. 48. Cf. ibid., p. 245, the older and later attitude side by side, the Yakkha, though a cannibal, being invoked as the guardian of a child.

<sup>3</sup> Digha Nikāya, III, 195 (Rhys Davids, Dialogues of the Buddha, Part 3, in S. B. B., IV).

Mahavamsa, Ch. VII.

king. Later, he repudiates her and marries a human princess. She returns to the Yakkhas, but is killed as a traitress. Her two children became the ancestors of the Pulindâ (perhaps the Veddas, who are still worshippers of Yakkhas; perhaps as ancestors?). In this story the Yakkhas, though credited with supernatural powers, seem to be regarded as aborigines themselves.

Not only may a human being he reborn as a Yakşa, but vice versa.' A very interesting case of such a rehirth appears in the Indrakila inscription, near Bezwādā, of the ninth century. This inscription occurs on a stele, sculptured with reliefs illustrating the Kiratārjuna episode of the Mahābhārata; the stele was set up by one Trikotţi-Boyu, who regarded himself as an incarnation of the friendly Yakşa who at Indra's behest guided Arjuna to the inaccessible Indrakila hill, there to wrestle with Siva and to receive the Pāšuḥata astram. Extant texts of the Epic do not mention any Yakṣa, but some version of the story must have known him, and Trikotţi-Boyu regarded him as an ancestor.'

#### 3. YAKṢAS AS TUTELARY DEITIES (PATRON SAINTS) AND GUARDIAN ANGELS

In many cases Yakşas have been human beings attached to the service of a community or individual, and, reborn as a spirit or geni, continue to watch over those whom they had formerly served. Thus, from a Tibetan source' we get the following story connected with the times of king Bimbisara, a contemporary of the Buddha:

At that time one of the gate-keepers of Vaisali had died and had been born again among the demons. He gave the inhabitants of Vaisali the following instructions: "As I have been born again among the demons, confer on me the position of a Yakşa and hang a bell round my neck. Whenever foe to the inhabi-

<sup>&#</sup>x27;The doctrine of reincarnation is not Vedic, and in view of the suggestions of indigenous origin that have been plausibly made, it is of interest to note how constantly the idea of rebirth is connected with the Yaksa mythology, in which a Yaksa may have been, or may again become a human being. Hodson, T. C., The Primitive Culture of Judis, p. 7, and Lecture V, passim, shows that a belief in reincarnation is widely spread amongst primitive tribes in India (Khonds, Bhujas, Garos, etc.). The Lishais (p. 105) desire to escape from the mortal coil of reincarnation. Santals say that "good men enter into fruit-trees" (Sir W. Hunter, Annals of Rawal Bengal). According to a Buddhist tradition Kuvera himself was once a very charitable Brahman (S. B. B., IV, 19, 193, 1016 4).

<sup>&</sup>lt;sup>a</sup> Sastri, H. K., The sculptured pillar on the Indrakila hill at Beswada, Ann. Rep. Arch. Surv. India, 1915-16.

Schiefner, A., Tibetan tales from the Kak-gyur (Ralston, p. 81).

tants of Vaisali appears, I will make the bell sound until he is arrested or has taken his departure." So they caused a Yakşa statue to be prepared and hung a bell round its neck. Then they set it up in the gatehouse, provided with oblations and garlands along with dance and song and to the sound of musical instruments.

The same Tibetan sources show that the Śākyas honored a Yakaa by name Sākyasrdhana ("He who prospers the Śākyas") as a tutelary deity. This tradition is recorded in the Tibetan Dulva, we need not believe in the miracle, but there is every possibility that there was a tutelary Yakṣa of the Śākya clan, and that the Śākya presented their children in the temple. Moreover, the Presentation is yfour times illustrated at Amarāvatī (pl. 20, also Fergusson, Tree and Serpent Worship, pls. LXIX, XCI, 4, and Burgess, Buddhist stupas . . . . frontispiece, detail left of center, and pl. XXXII, 2). According to the text.

It was the habit of the Śākyas to make all new-born children bow down at the feet of a statue of the Yakşa Sākyavardhana (Sākya-sphē) or spēl); so the king took the young child (the Bodhisattva, Siddhistrha) to the temple, but the Yakşa bowed down at his feet . . . and when the king saw the Yakşa bow down at the child's feet he exclaimed, "He is the god of gods," and the child was therefore called Devatideva.

The same tradition is found in the Chinese Abhinishrannaya Sütra (the late sixth century Chinese version by Jīñanakuṭi)," but the temple, is called a Deva temple, and the Deva's name is Tsang Champ, for which the equivalent Dīrghāvardana is suggested. The story is much more elaborated in the Lalita Vistara, Ch. VIII, where the temple is full of statues of gods (Siva, Sūrya), and all bow down to the child; this is obviously a later development.

In the Jaina Uttarādhyayana Sātra, Ch. III, 14-18, it is stated as a general rule that Yakṣas are reborn as men when their stock of merit (acquired, of course, in a previous life on earth) is exhausted.

Not only human beings, but even animals may be reborn as tutelary Yaksas. The following story of the Jaina saint Jivaka is related in the Tamil classic, the Jivaka-cintāmani.\* Jivaka rescues a drowning dog,

<sup>&</sup>quot;As regards the bell; it should be observed that the voice of Devas and Yaksas is often said to be like the sound of a golden bell (e.g., Sawiyutta Nikaya, Yakkha Suttas, 8 (Commentary), and Sakka Suttas, II, § 10 (Commentary). For Yaksas with bells see plate 12, figure 2; plate 13, figure 3; and plate 18. For a very similar story from the Dirpytuodaha see Appendix.

Rockhill, W. W., Life of the Buddha from Tibeton works in the Bkah-Hgyur and Bitan-Hgyur, p. 17; Csoma de Köros, Analysis of the Kah-Gyur, Asiatic Researches, XX, p. 289. Cf. Watters, On Yuan Chwang, II, 13, 14, with some other references, including Divydouddnu.

Beal, S., Romantic history of Buddhs, p. 52.

<sup>&#</sup>x27;Vinson, J., Légendes bouddhistes et djuinas, Paria, 1900, t. 2, p. 43.

or, to be more exact, recites to it the mantru of the Five Namaskāras, whereby it is reborn as a deity, a chief of the Yakṣas; as such it is called Sutañjana and lives in Candrodaya ("Moonise") on the white Mt. Sanga. Later, Jivaka is imprisoned by his enemies; he calls to mind Sutañjana, who immediately experiences a trembling which brings Jivaka to his mind (cf. the heating or quaking of Indra's throne when good men are in distress), and he hastens to the rescue. He produces a great storm, and under cover of it carries off Jivaka and takes him to his heavenly palace. Later, he bestows on Jivaka three great spells (mantras) which bestow marvellous beauty, destroy poison, and give the power of shape-shifting, and finally takes him back to earth. There Jivaka erects and endows a temple and sets up a statute in it.

A detailed story of Yakkhas is given in the Mahāvainsa, chapters IX. X. It may be summarized as follows:

Prince Gāmaņi had two attendants, Citta and Kālavela, respectively a herdisman and a slaw. He fell in love with the Princes Cittā; hut it had been prophesied that the latter's son would slay the Prince's uncles, who were then in power. However, the Prince's see seems enceinte, and the marriage was permitted; but it was decided that if a son should be born, he should be put to death, and mean-while Citta and Kāļavela were executed for their part in the affair. "They were reborn as Yakkhas, and both kept guard over the child in the mother's worth." The child, a son, was duly born, and was called Paŋdukābhaya; he was exhanged with the new-born daughter of another woman, and thus brought up in safety away from the court (cf. the story of the infant Kṛṣṇa). When the young prince was once in sudden danger, the two Yakkhas appeared to save him. Later on, Paŋdukābhaya captured a Yakkhiŋi mare, described as soden-

rapa or valava-mukha, "mare-shaped" or "mare-faced" (cf. Assamukhi, discussed below); her name was Cetiva, and she used to wander about the Dhumarakkha mountain in the form of a mare, with a white body and red feet. Pandukābhaya bored her nostrils and secured her with a rope; she became his adviser, and he rode her in battle. When at last established on the throne (in Anurådhapura), Pandukäbhava "settled the Yakkha Kālavela on the east side of the city, the Yakkha Cittaraja at the lower end of the Abhaya tank. The slave-woman who had helped him in time past (as foster-mother) and was (now) reborn as (or of) a Yakkhini, the thankful (king) settled at the south gate of the city. Within the royal precincts he housed the Yakkhini having the face of a mare. Year by year he had sacrificial offerings made to them and to other (Yakkhas); but on festival days he sat with Cittaraja beside him on a seat of equal height, and having gods and men to dance before him, the king took his pleasure in joyous and merry wise. . . . With Cittarāja and Kālavela who were visible,1 the prince enjoyed his good fortune, he that had those that had become Yakkhas for friends." a

<sup>11.</sup> e., were represented by statues.

Alternatively, "had Yakkhas and Bhūtas for friends."

#### 4 SHRINES AND TEMPLES (CAITYA, AYATANA)

The haunt or abode (bhavanam) of a Yaksa, often referred to as a caitya (Palir, cetiya, Prakrit, cēiya) or āyatana (Prakrit, āyayaṇa) may be outside a city, in a grove, on a mountain or at a ghāt! (shrines of Puṇṇabhadda and Moggara-pāṇī; those of the Indra's Peak Yakkha, and the Yakkha Suttas (Kindred Sayings, 1, p. 264); and the Yaksa shrine and image of Uttarādhyayana Sūtra, ch. XII, S. B. E., XLV, p. 50, note), or by a tank (the Yakkha Cittarāja, Mahāvanins, ch. X); or at the gates of a city (slave woman reborn as a Yakkhinī, Mahāvaninsa, chapter X, and the tutelary Yakṣa of Vaišāli nientioned above); or within a city (shrine of Māṇibhadra, Kāthāsaritāgaṇa, ch. XIII) or even within the palace precincts (shrine of the Yakkhinī, Cetiyā, Mahāvanisa, ch. X). These shrines are constantly spoken of as ancient, magnificent, famous, or world-renowned.

The essential element of a Yakşa holystead is a stone table or altar  $(vcyaddi, ma\bar{n}co)$  placed beneath the tree sacred to the Yakşa. The bhavanam of the Yaksha Suciloma at Gayā is particularly described as a stone couch (better rendered as dais or altar) by or on which the Buddha rested; the words used are tainkita ma\bar{n}co, explained in the commentary to mean a stone slab resting on four other stones (Sainyutta Nikāya, Yakkha Suttas, ch. X, Kindred Sayings, 1, p. 264). At the Puṇṇabhadda cēiya described below there were not only altars (and probably an image) in an elaborate temple, but also a decorated altar beneath an ašoka-tree in the grove.

It was just such an altar beneath a sacred tree that served as the Bodhisattva's seat on the night of the Great Enlightenment; Sujātā's maidservant, indeed, mistakes the Bodhisattva for the tree-spirit himself (Nidānakathā). It is very evident that the sacred tree and altar represent a combination taken over by Buddhism from older cults, and in the case of the Bodhi-tree we see the transference actually in process.

How often the bhavanas of the Yakşas mentioned in Buddhist and Jaina literature should be regarded as constructed temples it is hard to say. Some, like the Punpabhadda cēiya, were certainly buildings, independent of the altar beneath a sacred tree. In references to constructed temples supposed to have existed in the latter centuries preceding the Christian era there is nothing at all improbable; some of the dyatanas and caityas of the Epics are certainly buildings, and sometimes contain statues. So, too, in Manu, 4, 30. The Candala temple of Mahabhārata, 12, 121 (10st-epical) has images and bells.

and may have been a Yakşa shrine, or the shrine of a goddess. Structural temple architecture was already far advanced in and before the Kuṣāna period.' The existence of images (and Yakṣā images are the oldest known images in India) in every case implies the existence of temples and a cult.

On the other hand it is quite certain that the word caitva sometimes means no more than a sacred tree, or a tree with an altar; such are designated caitya-vrksas in the Epics, and it is stated in the Mahābhārata, Southern Recension, 12, 69, 41 ff., that such holy trees should not be injured inasmuch as they are the resorts of Devas, Yaksas. Rāksasas, etc. Even when as so often happens in Buddhist literature, the Buddha is represented as halting or resting at the bhavanam of some Yakkha, it does not follow that a building is meant; the bhavanam may have been only a tree sacred to a Yaksa, and such sacred trees are natural resting and meeting places in any village, as at the present day. But in Samyutta Nikaya, Yakkha Suttas, IV, it is expressly stated that the bhavanam of the Yakkha Manibhadda was called the Manimala caitya (the Jaina Surya-prajūapti says that the Manibhadda ceiya lay to the northeast of the city of Mithila). As the shrines of Manibhadda and Punnabhadda seem to have been the most famous of all Yakkha shrines, it is most likely that the former as well as the latter was a real temple, and indeed it is described as a temple with doors and an inner chamber in Kathāsaritsāgara, chapter XIII. We know, too, that a statue of Manibhadda was set up at Pawaya," and this must have been housed in some kind of structure. Śakyavardhana's shrine, too, in the Tibetan text and in one of the Amaravati reliefs, is a temple: so also the krtalaya of Vajrapāņi in the Mahāmayûrî list.

On the whole, then, we may be sure that in many cases Yaksa shrines, however designated, were structural buildings. What were they like? The passages cited in the present essay tell us of buildings with doors, and arches (torane, which may refer either to gateways little the Buddhist toranus, or, as the text has, "on its doorways," probably to stone or wooden pediments, with which we are familiar from the Maurya period onwards): and of images and alters within

<sup>&</sup>lt;sup>1</sup>Cf. HIIA, figs. 41, 43, 45, 62, 69, 70, 142: M. F. A., Bulletin, Nos. 144, 150: Parmentier, L'Art khmèr primitif, p. 349, and Origine commune des architectures dons l'Inde et en Extrème-Orient, in Études Asiatiques.

See Garde, M. B., in Arch. Surv. India, Ann. Rep. 1914-15, Pt. I, p. 21 and The site of Padmitouti, ib. 1915-16, p. 105 and Pl. LVII. See also p. 28.

Cf. Smith, V. A., Jaina stuha of Mathura, pls. XIX, XX; Coomaraswamy, in M. F. A. Bulletin, No. 150 (August, 1927).

the buildings. Indian styles of architecture, of course, are not sectarian; the style is that of the period. So that to discuss this question fully would involve a discussion of all structural temple are intecture from the Maurya to the Kuṣāna period inclusive; which would not be altogether impossible, on the basis of literary references, and representations in reliefs. This would take up too much of the space at present available. But it may be observed that the Gujarātī commentators gloss the word jakkhāyayana by āyat thānak dehro, a little domed temple.3 This description would very aptly characterize the little domed pavilions which are represented on Audumbara coins from Kangra about the beginning of the Christian era, and on somewhat similar coins from Cevlon," while a more elaborate structure of the same type is seen in the Sudhamma Deva-sabha in the well-known Bharhut relief (early second century B. C.). Another example of a "little domed temple" is the fire temple of the Sañci relief, east torana, left pillar, inner face, second panel. Cf. also HIIA, figure 145.

One of the detailed descriptions of a Yakşa holystead may be quoted in full: this is the famous shrine of the Yakşa Pürnabhadra (Punnabhadda) of which a long account is given in the Aupapātika Sūtra.

Near Campā there was a sanctuary (cēiya) named Puṇṇabhadde. It was of ancient origin, told of by men of former days, old, renowned, rich, and well known. It had umbrellas, banners, and bells; it had flags, and flags upon flags to adorn it, and was provided with brushes.\*

Barnett, Antauada Dasão, p. 13, n. 5.

<sup>&</sup>lt;sup>1</sup> Audumbara coins, Smith, V. A., in J. A. S. B., LXVI, pt. I, 1897; Cunningham, Coins of Ancient India, pt. IV, 2; HIIA, figs. 116, 117. Ceylon coins, Pieris, P. E., Nagadipa. . . . , J. R. A. S., Ceylon Br., XXVII, No. 72, 1919.

<sup>\*</sup>Cunningham, Stupa of Bharhut, pl. XVI; or HIIA, fig. 43.

<sup>\*</sup>Leumann, E., Das Aupapātika Sūtra, erstes Upanga der Jaina, Abh. Kunde des Morgenlandes, VIII, 2, 1883. The same account is implied in the Antagada Dasāo, the quotation above being taken from Barnett's rendering inserted in his translation of the latter text.

The Jaina canonical works, like the Buddhist, may be regarded as good evidence for the centuries immediately preceding the Christian era.

It may be remarked that Jaina cēiyas are distinguished (from those of Yakkhas) as ārhat cēiya.

<sup>\*</sup>Loma-hattha: it seems to me that the rendering "brushes" may be due to the translator's preoccupation with Jaina ideas.

Pali loma-haftha means "with hair erect" (horripilation) in fear, astonishment, or joy. May not the suggestion be here simply "marvellous to behold," rather than the designation of an object? or could yak-tail fly-whisks (court), more appropriate in a Vaksa shrine, have been meant?

It had daises (veyaddi)1 built in it, and was reverentially adorned with a coating of dry cow-dung, and bore figures of the five-fingered hand painted in gosirsa sandal, fresh red sandal, and Dardara Sandal. There was in it great store of ritual pitchers. On (? beside, or above) its doorways were ritual jars (vandaraghade) and well-fashioned arches (torane). Broad rounded longdrooping masses of bunches of fresh sweet-smelling blossoms of the five colours scattered therein. It smelt pleasantly with the shimmering reek of kalaguru, fine kundurukka, and turukka (incenses), and was odorous with sweet-smelling fine scents, a very incense-wafer. It was haunted by actors, dancers, ropewalkers, wrestlers, boxers, jesters, jumpers, reciters, ballad-singers, story-tellers. pole dancers, picture-showmen (mankhe), pipers, lute-players, and minstrels. .... This sanctuary was encompassed round about by a great wood. . . . . In this wood was a broad mid-space. Therein, it is related, was a great and fine Asoka-tree. It had its roots pure with kuśa and vikuśa grass. . . . . Underneath this fine Aśoka-tree, somewhat close to its trunk, was, it is related, a large dais of (? resting upon) earthen blocks (pudhavisila pattac). It (the dais)

<sup>\*\*</sup>Veyaddi: an earthen or stone slab altar for the reception of offerings is the sensitial part of a shrine. Sometimes a symbol is placed on it. Later, when images come into general use, it becomes the dsma (seat or throne) or pipha (pedestal) of the figure. Altars are generally plain and smooth; but beautifully ornamented examples are known, particularly one, Jaina, from the Kaihkäli Tilä, Mathurå (Smith, Jaina siupa of Mathura, pl. XXII), and the outer vairdama. Buddhist, at Bodhgayā (Cunningham, Mahābodhi, pl. XIII), both of pre-Kośsia date.

In the Urdargadassa, 164 (Hoernle, p. 107) the altar is called a masonry platform (pudhart-sila-pattar = Sanskrit prikut-sila-pattar or pattaya, cf. the sila pattaom of the Malasskajaniutra, III, 70); Hoernle discusses the terms at some length. Pudhavi-sila might mean laterite. The words tankite-mañca are used in the Pali Yakkka Suttas, and rendered stone couch, but "altar" would be better.

<sup>&</sup>lt;sup>8</sup> The five fingered hand design is mentioned also elsewhere; e. g., Mahāvainsa, XXXII, 4 (panānigulikā pantikā). Perhaps a five-foliate palmette would have been thus designated.

<sup>\*</sup>Picture-showmen; probably those who exhibited scrolls (vamapata) illustrating the rewards of good and bad actions, to be realized in a future life. In the Jaina Bhagavati Satra, XV, 1, there is mentioned the heresiarch Gosale Mankhaliputte, whose second name refers to his father's trade as a mankha (cf. Hoernle, Uvāsagadasāo, pp. 108, 121, notes 253, 273 and Appendix, p. 1). Patañjali, Mahābhāṣya, 111, 2, 111, refers to the exhibition of paintings of the Kṛṣṇa Lila, and to the use of the historical present in verbal explanation of them; see Lüders, Sitz. k. Ak. Wiss., Berlin, 1916, pp. 698 ff.; also Keith, A. B., The Sanskrit drama (but Keith's rejection of the spoken explanation is probably mistaken). In Višākhadatta's Mudrarākṣasa, Act. 1, Cāṇakya's spy adopts the disguise of an exhibitor of yamapata (Prakrit, jamapadaam). Cf. the modern Javanese Wayang Beber (Groeneveldt, W. P., Notes on the Malay Archipelago and Malacca, compiled from Chinese sources, Batavia, 1876; Krom, N. J., in Ars Asiatica, VIII, pl. LlX, and the similar Siamese exhibitions cited by Kramrisch, Visnudharmottaram, Calcutta, 1924, p. 5, from the Siamese Saratha Pakāsini, pt. II, p. 398).

In those days, at that time, there arrived the reverent elder Subhamme. . . . amidst a company of five hundred friars he travelled on and on, journeying in pleasantness, he came to the city of Campā and the sanctuary Punpabhadde he took a lodging such as was meet, and abode there. People came out from Campā to bear his preaching.

The Antagada Dasão, chapter 6, in connection with the garlandmaker Ajjunae provides interesting details regarding the cult and shrine of the Jakkha Moggara-pāṇi. The following abstract includes all that is pertinent to our study: <sup>2</sup>

Outside the city of Rāyagihe (Rājagrha) Ajjunac possessed a beautiful flower-garden. Some way from this garden there was a shrine (jakkhāyayana) sacred to the Jakkha Moggara-pāņi; this shrine "had belonged to Ajjunac's grandfather, great-grandfather, and great-great-grandfather, and had passed through a line of many men of his race" (by whom it had been supported in past generations). "In it there stood a figure of the Jakkha Moggara-pāṇi holding a great irom mace a thousand padra in weight." Every morning, before plying his trade, Ajjunac would go to the garden with baskets and cloths to gather flowers; then "with the chiefest and best flowers he would approach the jakkhāyayana of the Jakkha Moggara-pāṇi, fall upon his knees, and do reverence." On a certain festival day he took with him his wife Bandhumal.

Meanwhile a certain gang of roughnecks from Rāyagihe had made their way to the shrine to take their pleasure there; seeing Ajjuna and his wife, they plan to bind him and take possession of her. To this end they hid themselves behind he doors; when Ajjunae had made his offerings, they seized hin as arranged, and worked their will on his wife. Ajjunae reflected, "Verily I have been from childhood a worshipper of my lord the Jakkha Moggara-pāni; now if the Jakkha Moggara-pāni were present here; could he behold me falling into such ill-fortune? Then the Jakkha Moggara-pāni is not present here: 'tis plain this is but a log." Moggara-pāni, however, became aware of Ajjunae's thoughts, and took possession of his body; having done so he seized the iron mace, and smote down the six villains and the woman.

A Jjunac, still possessed by the Jakkha, now went about killing six men and a that people should stay at home, and not go out of doors about their usual tasks. A Jaina ascetic then arrived. Despite the king's orders and the danger, the pious merchant Sudainsape cannot be dissuaded from going out to pay his respects to the ascetic. The Jakkha meets and the tatens him; but Sudainsape, without fear, immediately makes full profession of the monastic vows, and thus, as it were, armed in the Lord, the Jakkha cannot approach him, but comes to a halt, staring

<sup>&</sup>lt;sup>1</sup> Translation by Barnett, 1907, p. 86. I have restored the original jakkha and jakkhāyayaya in place of Barnett's "fairy" and "fairy-shrine."

fixedly at him; then he abandons the body of Ajjunae, and returns to his own place with the mace. Ajjunae falls to the ground, but on recovering himself, accompanies Sudanisane and likewise takes the vows.

Here we find both the cult, patron-saint, and possession features well displayed; it is also clear that the Jakkha shrine is a building with doors, and it is of interest to note that the statue is of wood, and that it is provided with a club (cf. pl. 12, fig. 3). It is hardly necessary to point out that the statue is not the Jakkha; the latter appears suddenly, and carries off the club with which the statue is provided. The name Moggara-pāṇi signifies, of course, "Club-bearer." The antiquity of the shrine and simple nature of the cult remain, and so, too, the fact that the worshipper regards the Jakkha as his natural protector; but the Jakkha is represented as a ferce reature, without the sense to know when to stop—rather like the giants of European fairy-tales. But he is easily subdued by the newmade Jaina monk; and from the Jaina point of view the story is a highly edifying one.

A characteristic and almost essential feature of Hindu and Buddhist shrines is an enclosing wall or railing (prakara, vedika, etc.). The following story related in the Dhammapada Atthakatha (Burlingame, E. W., Buddhist legends, H. O. S., Vol. 28, p. 146) refers to the building of such an enclosure in the case of a tree worshipped with desire for children:

At Savathi, we are told, lived a householder named Great-Wealth Maha-Suvanna. He was rich, possessed of great wealth, possessed of ample means of enjoyment, but at the same time he was childless. One day, as he was on his way home from bathing at a ghât, he saw by the roadside a large forest tree with spreading branches. Thought he, "This tree must be tenanted by a powerful tree-spirit." So he caused the ground under the tree to be cleared, the tree itself to be inclosed with a wall (pābāru), and sand to be spread within the inclosure. And having decked the tree with flags and banners, he made the following you: "Should I obtain a son or a daughter, I will pay you great honor." Having so done, he went on his way.

Another story, in the Kah-gyur (Schiefner, Tibetan tales, IX) relates how

a childless Brahman had recourse to the deity of a great nyagrodha-tree (banyan), near the city called thence Nyagrodhika. He caused the ground it to be sprinkled, cleansed, and adorned. He then filled the space with perfumes, flowers, and incense, and set up flags and standards. Then, after having entertained eight hundred Brahmans and bestowed upon them material for robes, he prayed to the tree-haunting deity, "Be pleased to bestow on me a son." In case the request were granted, he would continue to offer the like honors for a year, but if not, he would cut down the tree and burn it. The tree deity, who was in favor with the Four Great Kings, betook himself to the Mahirija Raştrapāla, Virūdhaka, Virūdhaka, Virādhaka, virādhahafa.

Another and later instance may be cited in the Mālavikāgnimitra, V. 1, where a bhitti-bandho, or bhittivedikābandha is built round an aśoka-tree.

Elaborate structures built round the Bodhi tree are represented in numerous reliefs from Bharhut, Sāfici, Mathurā, and Amarāvatī, and there is no reason to suppose that structures of this kind were made for the first time after the Yakkha bhavanam (for such it was) at Uruvelā became the Bodhi tree of Gautama.

Yaksa caityas, etc., are constantly described as places of resort, and suitable halting or resting places for travellers: Buddhist and Jaina saints and monks are frequently introduced as resting or residing at the haunt of such and such a Yaksa, or in such and such a Yakkha cēiva (Punnabhadda cēiva, ut subra: the Buddha, in many of the Yakkha Suttas of the Samvutta Nikāva). Amongst other caitvas or groves mentioned in Buddhist literature, the following may be cited as having been in all probability sacred to the cult of a local divinity: (1) the Capala caitva given to the Buddha by the Vaijians (Licchavis) of Vaisāli (Watters, On Yuan Chwang, II, 78) (2) the Supatittha cetiva in the Yatthivana or Staffwood, where Buddha staved on his first visit; it is stated, indeed, that this was the ancient place of abode of Supatittha, the god of a banyan tree (Watters, ibid., II. 147). (3) the grove of sal-trees belonging to the Mallas, where the Parinibbana took place. Here the couch (uttarasīsakam) on which the Buddha lay must have been a dais or altar originally intended for the reception of offerings. In some reliefs, tree spirits are seen in each of the two trees. (4) The Vajjian (Vaiśāli, Licchavi) caityas referred to by the Buddha (Mahāparinibbāna Suttanta, and Anguttara Nikāya, VII, 19) when he repeats the conditions of future welfare for the Vaijians, exhorting them not to allow the "proper offerings and rites as formerly given and performed at the Vajjian cetiyas to fall into desuetude." Buddhaghoşa (Sumangala Vilāsinī) regards these as having been Yakkha cetiva, and it can hardly be doubted that this was so in most or all cases. With reference to the Sāradanda cetiva at Vaiśālī, where the Buddha was staying on the occasion of stating the conditions of Vaijian welfare, he says that "this was a vihāra erected on the site of a former shrine of the Yakkha Sāradanda."

In the same way Gujarāti commentators of Jaina texts interpret, no doubt correctly, the cēyas referred to, as Jakkha shrines. But the Dūipalāsa cēya N. E. of the Vāniyagāma suburb of Vaišālī may be separately mentioned. Here, in the *Uvūsaga Dasāo*,' § 2f., we find

<sup>1</sup> Hoernie, Uvāsagadasāo, II. p. 2.

Mahāvira' in residence. The same cēiya is called a park (ujjāṇā) in Vipākā Gūtra, lect. 1, § 2, and elsewhere a cēiya of the Nāla clan. As Mahāvira was a son of the chief of this Kṣattriya clan, Hoernle assumes that the cēiya must have been sacred to the previous Jina Pārāvanātha. But even if we regard this Jiua as historical, there could have existed no Jaina cut (pājā) in the time of Mahāvira, and it is much more likely that this was a Jakkha shrine or park. When, further, the son of a pious householder of Vāniyagāma takes the vows of a lay adherent, and renounces willing offerings to "the Devas, or objects of reverence to a heterodox community," it is probable that Jakkha cēiyas are included. But here the commentory cites cēiya as "idol," and mentions Virabhadra and Māhākāla.

#### WORSHIP (PŪJĀ) IN YAKSA SHRINES

Offerings to Valesas, with a long list of other beings, are referred to in several Grhya Sütras as being made at the close of Vedic studies; the Śaikheyana Śrauta Śūtra, 1, 11, 6, mentions Māṇibhadra. The Alsvalayana Grhya Śūtra, 1, 12, describes what is called a caitya-offering (wandama) by householders. Hillebrandt, followed by Keith, assumes that caityas erected as funeral monuments to teachers and prophets are intended, but it is much more likely that the reference is in the main to Yakşa caityas.

The Mahābhārata mentions that the flowers offered to Yakṣas, Gandharvas, and Nāgas make glad the heart, hence they are called rumanasat, eumenides; such flowers being other than the sharpscented, thorny and red flowers used in magical rites (Hopkins, Epic Mythology, p 68). The incense made from deodar and Vatica

<sup>&</sup>lt;sup>1</sup> As remarked by Hoernle the terms chiya and ujjāņa, vana-saṇḍa, vana-khaṇḍa == grove or park, are interchangeable.

<sup>\*</sup>Rituol-Literature. Grundriss, 111. 2, p. 86. It is quite possible that Hillebrandt (like the author of the P. T. S. Pail Dictionary) ignores here the common meanings of caitya, other than funeral mound. I cannot help suspecting too that when Keith (Religion and Philosophy of the Veda, p. 73) remarks that "Buddhist literature knows... Yakşas who live in relic mounds," a pre-occupation with the idea of funeral mounds (which are but one kind of caitya) underlies the statement, which seems to be founded only on a misinterpretation of the collocation Yaksha-ectiya.

It is true that the word carifye is said to be derived from a root ci meaning to build or heap up; but as used in the Epics and early Buddhist and Jaina literature, it means any holysted, altar, astrine, grove, temple, etc. May it not be derived from cit, with the sense therefore of an object to be meditated upon or attended to?

The Epic uses the word edska when Bauddha cetiyas (stupas) are specifically meant; and in Jaina works, Jaina ceiyas are distinguished as Arhat ceiya.

robusta is liked by all deities; but sallaktya incense is disliked by the gods and suitable only for the Daityas. Milk and flowers should be offered to the gods, who take only the perfume of the latter. The appearance of flowers is acceptable to Räkṣasas, but the Nāgas use them as food. On the other hand the food of Yakṣas and Rākṣasas is meat and spirituous liquor (Hopkins, ibid., pp. 68, 69). Here again, as is generally the case, the Yakṣas are given a spiritual rank intermediate between that of the gods (Devas) and the lower spirits.

Manu (XI, 96) says that meat and intoxicating drinks are the food of Yakşas, Râkşasas and Pišācas. In the Meghadūta, II, 3, Yakşas are described as drinking wine produced from kaipa-trees, in the company of fair damsels: cf. the Bacchanalian Yakşa groups of Mathurā (pl. 14, fig. 1) and those of the ceiling of Cave I at Ajantā.

The prospector, before digging for treasure in Northern India, makes offerings of meat, sesamum seeds, and flowers, to Kuvera, Māṇibhadra, etc. (Mahābhāratā, 14, 65, 11).

In connection with a Yakṣiṇī shrine at Rājagṛha it is mentioned in the Mahābhārata (3, 84, 105) that there was a daily service.

A passage omitted from the description of the Punnabhadde cēiya cited above informs us that this sanctuary

was meet for the prayers and supplications of many prayerful folk; meet for worship, celebration, onernation, offering, largesse, and respect; meet to be waited upon with courtesy as a blessed and auspicious sanctuary of the gods, divine, truth-telling, truth-counselling (or, surely satisfying the desires of its worshippers). Miracles were manifested therein, and it received shares in thousands of sacrifices. Many people came to worship the sanctuary Punpabhadde.

In the Antagada Dasão, loc. cit., pp. 86 ff., the garland-maker Ajjunae every day, before practising his trade, repairs to the temple (jakkhāyayanē) of the Yakkha Moggara-pāṇi, with flower-offerings of great worth, falls upon his knees, and does reverence.

Harinegamesi (see note on p. 12) is represented in the Antagada Dasão (loc. cit., p. 67) as receiving paja:

Sulasi was from childhood a worshipper of the god Haringcamesi. Secaused to be made an image of H, and every morning she bathed . . . performed the customary lustratory rites, and with a still moist robe made flowerofferings of great worth, fell upon her knees, did reverence . . . . By the lady Sulasis's devotion, veneration, and obedience the god H. was won over. So in opmossion for the lady Sulasis the god H, made both her and thee to become pregnant at the same time.

<sup>&#</sup>x27;Here "thee" refers to Queen Devai, whose living children are given to Sulasā. Later, when Queen Devai longs for children of her own, her husband Kaphe (Kṛṇao) Vāsudeva worships Hariogamesi; the later's throne quakes he looks down, and sees Vāsudeva whose mind is fixed on him. He appears to Vāsudeva, "clad in robes of the five colours bearing bells," and promises that Devai shall bear a child.

26 YAKŞAS

In the beautiful Jaina Tamil classic, the Jivaka-cintāmaṇī (Vinson, J., Légendes bouddhistes et Djainas, Paris, 1900, t. 2, p. 43) the grateful Jivaka erects a temple for the Yakkha Sutañjana, sets up a statue, and dedicates a town (the rents whereof would support the service of the temple); then he has prepared a drama relating to the history of the Yakṣa, and most likely we should understand that this drama was presented in the temple on special occasions for the pleasure of the deity.

The tutelary Vaksa at Vaisāli, as we have seen, was worshipped with oblations, dance and song, and the sound of musical instruments.

Later books appear to show that Yakşa worship and some particular Yakşas retained their prestige throughout the medieval period. In these texts we find a cult of the same general character, and can glean some further details. In the Kathāsaritsāgara, part I, chapter XIII. we find:

"In our country, within the city, there is the shrine of a powerful Yakşa named Manibhadra, established by our ancestors. The people there come and make petitions at this shrine, offering various gifts, in order to obtain various blessings." Offerings (of food) are referred to, which it was the duty of the officiating priest to receive and eat. The anecdote turns upon the interesting fact that the Yakşa temple was regularly used as a temporary jail for adulterers.

Numerous other and incidental references to Yakşas and Yakşinis will be found in the same work, passim (e. g., in ch. XXXIV, story of the Yakşa Virûpâkşa).

The equally late Parisistaparvan of Hemacandra (thirteenth century) Canto 3, has a story of two old women, Buddhi and Siddhi: Buddhi had for a long time continued to sacrifice to a Yakşa, Bhola (or Bholaka), when the god, pleased with her devotion, promised her whatever she should ask," etc. A little further on we find a human being, Lalifana, "disguised as a statue of a Yakşa." The same text, Canto 2, eighth story, describes an ordeal undergone by a woman justly accused of adultery. "Now there was a statue of the Yakşa Sohhana of such sanctity that no guilty person could pass through between its legs." The lady (like Guinevere in a similar predicament) frames an oath which is literally true but essentially false. "While the puzzled Yakşa was still at a loss to know how to act," she passed through his legs.

Devendra, in the Uttarādhyayana fikā (Jacobi, p. 39, Meyer, Hindu tales, p. 140), Story of Domuha, tells of a lady named Gunamālā

<sup>1</sup> Jacobi, H., Sthaviravali Charitra, Bib. Ind., Calcutta, 1891, pp. 33, 37-

who "was unhappy because she had no daughter. And she vowed an oblation (uvaiyam) to the Yakṣa called Mayaṇa . . . . a daughter was born of her. . . . . She gave the oblation to the Yakṣa."

In the Prabandhacintāmani, another Jaina story book, about 1419
A. D., we find a Yakṣa by name Kapardin invoked by a Jaina layman, acting on the advice of his Guru. The Yakṣa bestows wealth on his supplicant, and then relates the circumstances to his sons, "in order to manifest in their hearts the power of religion"; the Yakṣa himself is a worshipper of the Jina. It is clear that Jainism and Yakṣa worship could be as closely interrelated as Buddhism and Hinduism have often been.

Rites for attracting Yakşis are mentioned in the Kathāsaritsāgara, chapter XLIX. These rites are performed in cemeteries, and are evidently Tāntrik. The beautiful Yakṣis Vidyunmālā, Candralekhā, and Sulocanā are said to be the best among them. A certain Ādityasarman, living in Ujiayini, obtains the last as his wife, and lives with her in Ālaka; their son Gunasarman is sent back to the human world, and becomes a great king.

#### 6. YAKSA WORSHIP A BHAKTI CULT

The reader cannot fail to have observed that the facts of Yakşa worship summarized above are almost identical with those characteristic of other and contemporary Bhakti (devotional) cults. It is, in fact, a great error to assume that the term Bhagavat ("worshipful") applies only to Viṣṇu, and Bhaktā ("devout worshipper") only to worshippers of Viṣṇu. The rise, or, as it would be better to say, the coming into prominence of Bhakti cults in the centuries immediately preceding the beginning of the Christian era was not an isolated sectarian development, but a general tendency. All forms of belief were involved, Buddhism no less than others."

Not only is Vāsudeva (Viṣṇu) styled Bhagavat, but also the Four Great Kings, the Mahārājas, Regents of the Quarters, amongst whom

<sup>&</sup>lt;sup>1</sup> Prabandhacintāmaņi, Trans. by C. H. Tawney, London, 1901, p. 203.

As might be gathered from Bhandarkar, R. G., Voisnovism, Soivism, and minor religious systems (Grundriss indo-arische Ph. und A.).

<sup>&</sup>lt;sup>a</sup> For the Bhakti character of even early Buddhism, see De la Vallée-Poussin, loc. cit. pp. 334 ff. The Majjhima Nikbya, 1, 142, has "He who has fails (friddha) in Me and love (prema) for Me will attain to heaven." So too Saivism, "Eyen after committing all crimes, men by mental worship of Siva are freed from sin" (Mahbabharata, 13, 18, 65). Both assurances are altogether in the spirit of the Bhasowad GHA.

is Kubera, Regent of the North, himself a Yakşa' (and, as Vaiśravana, frequently styled Bhagavat in the Mahābhārata), a Nāga,'
and the Buddha himself.' The Pawāyā image of the great Yakşa
Māṇibhadra has a dedicatory inscription,' in which the deity himself
is styled Bhagavā and the members of the gostha (corporation) for
whom the image was set up speak of themselves as Māṇibhadra
habhatda. Nemeşa, too, is called Bhagavā (Mathurā inscription already cited). Thus, both the designation Bhagavat and the use of the
term Bhakti are seen to be common to most, as they probably were
to all of the contemporary faiths.'

Apart from these questions of terminology it will be evident that the facts of Yakşa worship correspond almost exactly with those of other Blakti religions. In fact, the use of images in temples, the practice of prostration, the offering of flowers (the typical gift, constantly mentioned), incense, food, and cloths, the use of bells, the singing of hymns, the presentation of a drama dealing with the Lillâ of the deity, all these are characteristic of Hindu worship even at the present day. Only the nature of the food is peculiar, and this may be attributed to the relationship of Yakşas with Rakşasas; nor will it be forgotten that animal sacrifices and the use of strong liquors still persists in some Sākta cults. Nothing of this cult type is to be found in the Vedas.

#### 7. YAKSA SOURCES IN BUDDHIST ICONOGRAPHY

Yakṣas, as we have seen, may be represented by independent cult images, or in connection with other sectarian systems, as attendants,

¹ Pāṇini, IV, 3, 97, speaks of Bhakii directed towards Mahārājas, not in a political sense, but with reference to the Four Great Kings (see Bhusari in Ann Bhandarkar Inst., VIII, 1926, p. 199). For Māṇibhadra as a Lokapāla see Vogel, Indian Serpent Lore, p. 10.

<sup>&</sup>lt;sup>3</sup> The Näga Dadhikarna, in an inscription at Mathurä, Lüders' list, No. 85.
<sup>3</sup> Already at Bharhut, in the inscription Bhagavato Saka Munino Bodho, and on the Piprahwa vase, Bhagavato saktypanuni.

<sup>&</sup>quot;Garde, M. B., The site of Padumāvatī, A. S. I., A. R., 1915-16, Gangoly, O. C. in Modern Review, Oct. 1919; Foucher, in J. B. O. R. S.; Chanda, Four ancient Vakpa statues. Text of the Brāhmā inscription: . . . . gauṣṭḥyā Māṇi-bhadrabhaktāgarbhasukhilāḥ Maṇibhadrasya pratimā pratiṣṭḥapayamiti. . . . .

<sup>&</sup>quot;For the meaning of Bhagavut, "Adorable," "Blessed," "Worshipful," etc., see Grierson, The translation of the terms Bhagavat, J. R. A. S., 1910; Schrader, ibid., 1911, p. 194; Hopkins, Epic use of Bhagavat and bhakti, ibid., 1912; Govindacharya Svamin, ibid., p. 483.

<sup>\*</sup>For an admirable account of the daily office in a modern temple, see (Burgess, J.), The ritual of Rāmesparam, Indian Antiquary, XII, 1883.

guardians, and worshippers. But not only have both classes of figures their own intrinsic and aesthetic interest (pl. 1, fig. 1, and pl. 8, for example, are magnificent works), they are also of importance as factors in the development of Indian iconography generally. The force of tradition is strong, and Indian art like other arts has always by preference made use of existing types, rather than invented or adopted wholly new ones. The case is exactly parallel to that of religious development, in which the past always survives. We have to do with a conscious sectarian adaptation, accompanied by an unconscious, or at least unintentional, stylistic evolution.

In early Indian art, so far as cult images are concerned, one iconographic type stands out predominant, that is the standing figure with the right hand raised, the left on the hip. Sometimes the right hand holds a flower, or cauri, or weapon; sometimes the left grasps the robe, or holds a flask, but the position of the arms is constant. We are here, of course, concerned only with two-armed images; those with four or more arms do not appear before the second century A. D., when the fundamentals had already been established. Stylistically, the type is massive and voluminous, and altogether plastically conceived, not bounded by outlines; the essential quality is one of energy, without introspection or spiritual aspiration.

Of this type are the early images of Yakşas, and Yakşis, whether independent or attendant. And it is also this type which provided the model for the cult images of other deities, such as Siva or Buddha, when the necessities of Bhakti determined the appearance of all deities in visible forms.

Making only a passing reference to the close formal relationship recognizable between the oldest known Śiva image, that of the Gudinallam lingam (pl. 17, fig. 1), and the Yakşas of Bharhut and Sāñci, and to the facts that the Nyagrodha, Udambara, or Aśvattha tree may be identified with Viṣṇu, and that Śiva, Śainkara, Kārttikeya, etc., are all Yakṣas in the Mahāmayūrī list, I propose to speak here only of the part played by the Yakṣa type in evolution of Buddhist types.

In the case of the Buddha figure, as I have recently treated the subject at length in the Art Bulletin (Vol. IX, pt. 4), I shall only point out the stylistic continuity presented in the series: Pārkhan image (pl. 1, fig. 1); one of the Yakşas from Patna (HIIA, fig. 67); Buddha in the Lucknow Museum (HIIA, fig. 79); Bodhisattva in Philadelphia (Art Bull., loc. cit., fig. 50); Friar Bala's image at Sārnāth (pl. 17, fig. 2); Gupta image in the Mathurā Museum (HIIA, fig. 158). In

such a series the relationships are very evident, and there is no room for the insertion of any Hellenistic type.

The Bodhisattvas Padmapāņi, Vajrapāņi and Maitreya may be discussed in greater detail.

The earliest Buddha triads are represented, as in plate 9, by a Bodhi-tree supported by two Yaksas, each with an expanded rose-lotus (padma) in hand, or by a symbol (the wheel) between similar Yakṣas with a caurī (pl. 10, fig. 1). Yakṣas with a lotus in hand appear as guardian figures (druānadas) at Sāñci (pl. 8) and elsewhere (pl. 7). Now, a Yakṣas with a padma in hand can only be described adjectivally as padma-pāni; can it be doubted that the Bodhisattva Padmapāni (a form or designation of Avalokiteśvara), whom we find a little later attendant on the Buddha or as an independent Buddhist deity, is the same historically and iconographically, as the padma-pāṇi Yakṣa of the earlier sculpture? The caurībearing Yakṣas (HIIA, figs. 84, and 85 right), too, are the same as those of the earlier compositions, but we cannot as a rule give them

The case of Vajrapāṇi is more involved.' The one obvious vajra-būṣi of Indian mythology is Indra, whose weapon is the thunderbolt already in the Vedas. In Buddhist mythology Indra is known as Sakka (San. Śakra), and he plays a conspicuous part in the Buddhist legend visiting or aiding the Buddha on various occasions.' Buddhaghoṣa' tells us that Vajrapāṇi is the same as Sakka; and Sakka, upon occasion (Yakhha Suttas, 2) may be called a Yakkha. But Sakka is never himself a Bodhisattva.

On the other hand Vajrapāṇi, independently of Indra, is called a Yakṣa in the Mahāmāyūrī list, where he is said to be the Yakṣa of Vulture's Peak, Rājagṛha (the work kṛtālaya seems to imply that there was a temple). A Tibetan version of the Vinaya speaks of a Yakṣa Vajrapāṇi (Gnod-sbyin Lag-na-rdo-rje). And in the Lalita Vistara, XV, 66, we have a "benevolent lord of the Gulyakas,

For Vajrapāṇi in addītion to references cited below, see also Vogel, La Vojrapāṇi grēco-bouddēṇaya, B. Ε. F. E. O. XI, 1911, p. 525, where it is observed that Vajrapāṇi and Indra are not necessarily always one and the same persons. M. Foucher has already fully established the Yakṣa origin of the Bedhissatra Vajrapāṇi (L'Ari grēco-bouddhique: ..., II, pp. 48-6a). See also Senart, E. Vajrapāṇi dans les sculptures du gandhāra, Congr. Int. Orientalistes, 4, Alger, 1905, pp. 111-131.

For a full and valuable discussion of Indra as Sakka, see Mrs. Rhys Davids, Introduction to the Sakka-paika Sattanta, SBB, III., p. 294.

Waddell, Evolution of the Buddha cult, p. 118, citing Csoma de Körös, Analysis of the Dulva, Asiatic Researches, XX, 64.

Commentary on the Ambattha Sutta, cited SBB, II, 117.

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Vajrapāṇi " who appears in the air on the occasion of the Abhiniskramaṇa (Going Forth of the Buddha), and who, as remarked by Foucher, " desormais le quittera pas plus que son ombre," becoming, in fact, the Buddha's guardian angel. This Vajrapāṇi is not the same as Sakka, who is independently present on the same occasion.

This Vajrapāṇī is constantly represented in Gandhāran reliefs, and sometimes in those of Mathura; illustrating scenes from the Life, subsequent to the Going Forth, e.g., Foucher, loc. cit., figs. 191, 195, 197, 199. At his first appearance he is called a "benevolent Lord of the Guhyakas, vajra in hand." Sometimes he holds a cauri as well as a vajra; moreover, this Vajrapāṇi is generally represented as nude to the waist and without any turban or crown, thus not as a great king, as Indra should be. Moreover, this Vajrapāṇi and Sakka are often present together in one and the same scene (pl. 21, fig. 2).

Perhaps the earliest appearance of a Vajrapāṇi in a Buddha triad may be the example in the Museum of Fine Arts, Boston (HIIA, 18, 28, 1et); and here we are in doubt whether to call him Yakṣa or Bodhisattva. It may be doubted whether the Bodhisattva Vajrapāṇi had been recognized so early. The only early independent image which may be a representation of the Vajrapāṇi, who is not Indra, is a fragment from Mathurā, illustrated in plate 15, figure 2.

Thus there was actually a Yakşa Vajrapāni, not identical with Indra, but having an independent, pre-Buddhist cult; this Yakşa became the Buddha's guardian angel and attendant, and finally came to be called the Bodhisattva Vajrapāni, who sometimes appears in Buddha triads, and is sometimes the object of separate worship (HIIA, fig. 200).

As regards Maitreya, the earliest of the Bodhisattvas to be designated as such, there is less to say. His characteristic emblem is the amrta ("nectar") flask, held in the left hand. It will perhaps occur to the mind of the reader that there are both Bacchanalian Yaksas, and Bachhanalian Nāgas, who hold a cup or flask in their hands; and as in verbal imagery nothing is more characteristic of Buddhism than the reinterpretation of an old phrase in the interests of present edification (cf. Lalita Vistara, VII, 91, "with the Water of Life (omrta) shalt thou heal the suffering due to the corruption of our mortal nature"), so here, perhaps, we have a literal example of the pouring of new wine into old bottles.

<sup>&</sup>lt;sup>1</sup>Foucher, L'Art gréco-bouddhique du Gandhāra, I, 368: and cf. ibid., II,

<sup>&</sup>lt;sup>2</sup> Vogel, The Mathura school of sculpture, A. S. I., A. R., 1909-10, p. 76 and pl. XXVIIIb.

# 8. WOMAN AND TREE MOTIF

Enough has been said in the course of the present article, or will be found in the accompanying illustrations, to indicate the intimate connection subsisting between spirits and trees.' For the rest it will suffice in the present connection to recall the Epic passage, "goddesses born in trees, to be worshipped by those desiring children," such goddesses being designated as dryads (Vrksakā, Vrddhikā). There is no motif more fundamentally characteristic of Indian art from first to last than is that of the Woman and Tree. In early sculptures (reliefs on pillars of a gateways and railings at Bharbut. Bodhgayā, Sāñcī, and Mathurā) the female figures associated with trees are voluptuous beauties, scantily clothed, and almost nude, but always provided with the broad jewelled helt (mekhala) which appears already on the pre-Maurya terra-cotta figures of fertility goddesses, and which the Atharva Veda (6, 133) tells us was a long-life (avusva) charm. Sometimes these dryads stand on a vehicle (vahanam) such as a Yaksa (Guhya), elephant, or crocodile (makara), Sometimes they are adorning themselves with jewels, or using a mirror. Very often they hold with one hand a branch of the tree under which they stand, sometimes one leg is twined round the stem of the tree (an erotic conception, for latā is both "creeper" or "vine," and "woman," and cf. Atharva Veda, VI, 8, 1, "As the creeper embraces the tree on all sides, so do thou embrace me"), Sometimes one foot is raised and rests against the trunk of the tree. Sometimes there are children, either standing beside the dryad mother, or carried astraddle on her hip. Of the trees represented the

For pre- and non-Buddhist trees, tree-spirits, and sacred groves generally, see Hopkins, *Epic Mythology*, p. 61, and Keith, *Religions and Philosophy of the Veda*, pp. 184, 185. Trees and tree-deities play but an insignificant part in the *Rg Veda* and even in the *Alikarva Veda* (Macdoonell, *Vedic Mythology*, p. 154) but even there they are connected with human life and productivity; the being called Gandharvas and Apsarases. The *Atharva Veda*, of course, contains many elements incorporated from aboriginal non-Aryan sources. It is perhaps also significant (in view of possible Sumer-o-Dravidian connections) that in Babylonian tradition immortality and productiveness are original functions of the tree of Fortune (Ward, *Seal Cylinders of Western Ang.*, pp. 33, 237, etc.).

Plate 4, fig. 2; pl. 5; pl. 6, figs. 2, 3; pl. 11, figs. 1, 2, 3; pl. 14, fig. 2; pl. 19; pl. 22, figs. 1, 2.

Also the so-called Earth goddess of Lauriyā-Nandangarh (HIIA, fig. 105): this nude goddess, who is represented also in very early terracottas (see M. F. A. Bulletin, No. 152), may not be a Yaksi.

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asoka and mango are most usual. At first sight, these figures seem to be singularly out of place if regarded with the eyes of a Buddhist or Jaina monk.' But by the time that a necessity had arisen for the erection of these great monuments, with their illustration of Buddhist legends and other material constituting a veritable Biblia Pauperum, Buddhism and Jainism had passed beyond the circle of monasticism, and become popular religions with a cult. These figures of fertility spirits are present here because the people are here. Women, accustomed to invoke the blessings of a tree spirit, would approach the railing pillar images with similar expectations; these images, like those of Nagas and Yaksas often set up on Buddhist and Jaina sites, may be compared to the altars of patron saints which a pious Catholic visits with prayers for material blessings.

From these types of Yakşī dryads' are evidently derived three types iconographically the same, but differently interpreted: the Buddha Nativity, the asoka-tree dohada motif in classical literature, and the so-called river-goddesses of medieval shrines.

<sup>&#</sup>x27;The array of dryads at Mathurā produces on the mind an effect like that of Aśvaghoṣa's description of the beautiful girls in Siddhārtha's palace garden, who "with their souls carried away by love . . . . assailed the prince with all manner of stratagems" (Buddhacorita, IV, 40-53).

But it may be said to be characteristic of Indian temples that the exterior displays the world of sensuous experience (cf. Koṇārak), while the interior chambers are plain and severe, or even empty (cf. the air-lingam at Cidambaram): and this arrangement, even for a Buddhist shrine, is not without its logic.

I have scarcely mentioned and have not illustrated the many interesting reliefs and paintings in which tree spirits are represented, not by a complete figure beneath a tree, but as half seen amongst the leaves, patreyo ardhabdyon abhinimanya (Lailia Vistora): a face, hand, two hands, or half body emerging from the branches. Representations of this kind occur already at Bharhut, and survive in the eighteenth century Buddhist painting of Ceylon. The spirits thus represented may be male or female as the case required

<sup>&</sup>lt;sup>a</sup> That the Vṛkṣakās of the railing pillars are properly to be described as Yakṣis is proved by the inscriptions accompanying the similar figures at Bharhut (cf. Vogel, in A. S. 1., A. R., 1906-07, p. 146). Vṛṭṣakā is, of course, legitimate, but hardly more than a descriptive term. Some with musical instruments should perhaps be described as Gandharvin, or even Apasarasa, but none are represented as actually dancing, and to call them dancing girls is certainly an error.

Hoysala bracket figures, however, which preserve the motif of woman and tree, supported by a dwarf Yaksa, are often in dancing positions, and accompanied by drummers (Smith, H. F. A., fig. 163; others at Palampet and Belür).

1. The miraculous birth of the Bodhisattva Siddhartha,3 as is wellknown, took place in the Lumbini garden near Kapilavastu and on the road between that city and Devadaha. The tree of which the branch, "bending down in response to her need," served Mahamaya as support, is variously called a sal-tree (Nidanakatha), mango (Aśokāvadāna), plaksa (Lalita Vistora)" and aśoka-tree (Divyāvadāna, and here plate 20). In the Divyāvadāna Aśokā himself is represented as visiting the site and conversing with the genius of the tree, who had been a witness to the Nativity; so that the tree had originally been, or at least had come to be regarded as having been the abode of a tree-spirit when Mahamaya halted beneath it. It is, no doubt, the spirit of the tree that bent down the branch to meet Mahāmāyā's hand; indeed, in the drawing of a relief almost identical with our plate 20, reproduced in Burgess, Buddhist stupas of Amaravati and Jaggayyapeta, plate XXXII, a hand appears visibly from amongst the branches of the Nativity tree. The Buddha himself is sometimes aided in just this way, by a hand put forth from a tree, for example, when he emerges from the waters of Lake Panihata (Lalita Vistara, Ch. XVIII), and after crossing the River Nairañjana (Amaravati relief, Vogel, Indian serpent lore, pl. VII, 2).

We certainly need not and should not regard Mahāmāyā, considered from the point of view of the literature, as having been herself a Vṛkṣakā; but iconographically, as she is represented in Gandhāran

<sup>&#</sup>x27;The Nativity is a stock subject in Buddhist art, Gandhàran, Amaråvsti, and later. Cf. Foucher, Beginnings of Buddhist Art, pla. HI, IV; L'Art grico-bouddhique du Gandhara, 1, pp. 300 fl. and II, pp. 64-72; L'Iconographie bouddhique du Gandhara, 1, pb. 300 fl. and II, pp. 64-72; L'Iconographie band fig. 28: HIIA, fig. 164, upper right hand corner: Krom, Life of the Buddha, p. 42 (with complete list of representations).

The Amaravati reliefs not only come nearest to the Vrkṣakā type, but also suggests that the Nativity had been represented in Indian art (without the child) previous to its occurrence in Gandhāra (with the child).

Another version of much interest appears at the back of a Chinese Buddha image of date 457 A. D. (Northern Wei) (Burlington Magazine Monograph on Chinese art, Sculpture, Pl. 4, D). There are two ranges; above we have the tree, female attendant, Mays standing, the child emerging from her side, and three Devas, one with a cloth, ready to receive it; below, the First Bath and the Seven Steps. As the First Bath is here performed by polycophalous Magas, which are rarely met with in Gandhāra, but are highly characteristic for Mathuri, there is a probability of direct despendence on an Indian original.

In the Lakita Vistars version, the tree is evidently regarded as a caitya-tree, for it is adorned with coloured cloths and other offerings.

and Amarāvatī reliefs and elsewhere, the step is very easy from a Vṛkṣakā holding the branch of a tree and in the hanché ("hipshot") pose, to that of Mahāmāyā giving birth to the child, who
was miraculously born from her side. The addition of attendant
deiues and later a further complication of the scene by a representation of the Seven Steps, etc., would present no difficulty. The
iterary versions are probably older that the oldest known sculptures
of the Nativity; how far each may be dependent on the other can
hardly be determined. In any case, it is certain that the sculptor had
ready to hand a composition almost exactly fulfilling the requirements of the text, so far as the principal figure is concerned.

2. The dohada motif. The, in India, familiar conceit that the touch of a beautiful woman's foot is needed to bring about the blossoming of the aśoka-tree seems to be equally a form of the Yakṣi-dryad theme; one railing pillar, J 55 in the Mathurā Museum, represents a woman or Yakṣi performing this ceremony' (pl. 6, fig. 3) and the motif survives in sculpture to the eighteenth century (pl. 19, fig. 2), if not to the present day. In Kālidāsa's Meghadata the exiled Yakṣa speaks of himself as longing for his wife no less than the aśoka-tree desires the touch of her foot. Even in the Malavikagni-

<sup>&</sup>quot;The formula was certainly not, as suggested by Foucher, L'Iconographie bouddhiuse, 1 fid, ecrated "par l'art superieur des artistes Indogreo"; it is only possible that they were the first to put in the attendant figures, but we cannot be sure of even this. Even the crossed legs, described by many European writers, grotesquely enough, as a dancing position, are taken over from the Yaksi-dryads. Le Coq, Bilder-Ailas, figs. 153 and 156 not only describes Mahā-màyā as being in "Tanzerinenstellung," but also a dryad from Bharbutt, who with both arms and one leg is clinging to her tree, while her weight is rested on the other foot (pl. 4, fig. 2.) to dance under either of these circumstances would not only be a remarkable acrobatic feat, but in direct contradiction to the whole pose. To stand with crossed legs, particularly when leaning against a tree, is in India a position of rest and therefore not inappropriate (as a dancing pose would be) to the representation of a miraculously painless parturition.

The motif has been well discussed (with reference to this and other misunderstandings) by Berstl, Indo-kopřische Kunst, Jahrb. as, Kunst, 1, 1924; where a Western migration of the motif is also recognized.

<sup>&</sup>lt;sup>3</sup> It is perhaps worth remarking that Cunningham once "erroneously identified" one of the Mathurä railing dryads "with Mäyä standing under the sal tree" (Vogel, Cat. Arch. Mus., Mathura, p. 6).

<sup>&</sup>lt;sup>1</sup>The legend of the miraculous birth is found already in the Acchariyabbhāta Sutta, No. 123, in the Majjhima Nikāya, thus considerably antedating the Nidāmahsthā version (Chalmers, in J. R. A. S., 1894). The Four Devas are mentioned.

<sup>&</sup>lt;sup>4</sup>Vogel, Catalogue, pp. 44, 153; La belle et l'arbre asoka, B. É. F. E. O., XI, 1911; Cf. [Gangoly, O. C.], A brass statuette from Mathura, Rupam, 2, 1920.

mitra, where Mālavikā, a mortal woman, is to perform the ceremony, the scene takes place beside a "slab of rock" under the aśoka-tree, and this shows that the tree itself was a sacred tree haunted by a spirit.

The word dohada means a pregnancy longing, and the tree is represented as feeling, like a woman, such a longing, nor can its flowers open until it is satisfied. Thus the whole conception, even in its latest form as a mere piece of rhetoric, preserves the old connection between trees and tree spirits, and human life.

3. The River-goddesses.\* The dryad types with makara vehicles (pl. 6, figs. 1 and 2, pl. 14, fig. 2, and pl. 19, figs. 1 and 2) bear an intimate relation, not amounting to identity, with the figures of river-goddesses Gainga and Yamuna, with makara and tortoise vehicles placed at the doorways of many northern medieval temples. I propose to discuss this subject more fully elsewhere.

### CONCLUSION

The observations collected in the foregoing pages may be summarized as follows:

Kuvera and other Yaksas are indigenous non-Aryan deities or genii, usually beneficent powers of wealth and fertility. Before Buddhism and Jainism, they with a corresponding cosmology of the Four or Eight Quarters of the Universe, had been accepted as orthodox in Brahmanical theology. Their worship long survived, but in purely sectarian literature they appear only to serve the ends of edification, either as guardians and defenders of the faith, or to be pointed to as horrible examples of depravity.

Yakşa worship was a Bhakti cult, with images, temples, altars, and offerings, and as the greater detries could all, from a popular point of view, be regarded as Yakşas, we may safely recognize in the worship of the latter (together with Nāgas and goddesses) the natural source of the Bhakti elements common to the whole sectarian development which was taking place before the beginning of the Kuṣāna period. The designation Yakṣa was originally practically synonymous with Deva or Devatā, and no essential distinction can be made between Yakṣas and Devas; every Hindu deity, and even the Buddha, is spoken

Malavikagnimitra, Act. III; cf. Raghupainsa, VIII, 62.

River-goddesses: Smith, V. A., History of Fine Art in India and Ceylon, pp. 160, 161 and figs. 111, 112; Maitra, A. K., The river-goddest Gnigh, Rôpam, 6, 1921; Vogel, Gnigh, 8 tt Yammad dant liconographic bouddhique, Etudes aniatiques, 1925 (the best discussion); Diez, E., Zwei sunbekunnte Werhe der indischen Plastik in Ethnographich Museum, Wien, Wiener Beiträge zur Kunst und Kultur Asiens, 1, 1926.

of, upon occasion, as a Yakṣa. "Yakṣa" may have been a non-Aryan, at any rate a popular designation equivalent to Deva, and only at a later date restricted to genii of lower rank than that of the greater gods. Certainly the Yakṣa concept has played an important part in the development of Indian mythology, and even more certainly, the early Yakṣa iconography has formed the foundation of later Hindu and Buddhist iconography. It is by no means without significance that the conception of Yakṣattva is so closely bound up with the idea of reincarnation.

Thus the history of Yakşas, like that of other aspects of non-Aryan Indian animism, is of significance not only in itself and for its own sake, but as throwing light upon the origins of cult and iconography, as well as dogma, in fully evolved sectarian Hinduism and Buddhism. And beyond India, if, as is believed by many, characteristic elements of the Christian cult, such as the use of rosaries, incense, bells and lights, together with many phases of monastic organization, are ultimately of Buddhist origin, we can here, too, push back their history to more ultimate sources in non- and pre-Aryan Indian pajda.

Adherents of some "higher faiths" may be inclined to deprecate or to resent a tracing of their cults, still more of dogmas, to sources associated with the worship of "rude deities and demons" (Jacobi) and "mysterious aboriginal creatures" (Mrs. Rhys Davids). But if the Brahmans in fact took over and accepted from popular sources the concept of devotion to personal deities, and all that this implied. do we not sufficiently honor these thinkers and organizers of theological systems in recognizing that they knew how to utilize in the service of more intellectual faiths, and to embody in the structure of civilization, not only their own abstract philosophies, but also the "forces brutes mystiques" (De la Vallée-Poussin) of pre-Hindu Hinduism? And if some elements of ancient Hindu cult, perhaps of millennial antiquity, are still preserved in the Christian office, this is no more than evidence of the broad unity that underlies religious tendencies and acts everywhere and always; pagan survivals in all current faiths are signs of fulfillment, rather than of failure. And in India it becomes more than ever clear that thought and culture are due at least in equal measure both to Aryan and indigenous genius.

<sup>&</sup>lt;sup>1</sup> See Garbe, Indien und das Christentum; Berstl, Indo-koptische Kunst, Jahrb. as. Kunst. I. 1024.

# EXPLANATION OF PLATES

#### PLATE I

- The Yakşa Kunika (the Pārkham image now in the Mathurā Museum): height 8'8". Photo by Johnston and Hoffmann.
  - The date and identification of this figure have been matters of great controversy. All that can be asfely said is that the inscription is in characters generally corresponding to those of the Asokan and Piprahwa vase inscriptions. Almost the only significant part of the text in the reading of which all students agree is the name Kunika. This name has since been found on the so-called statue of Manasā Devi at Mathura', which is named in the inscription as that of a Yaksipii, sister of Kunika. These data appear to confirm the view long held, that the Pārkham image (so-called from the place of its discovery) represents a Yaksa and dates from the Maurya period. When first discovered, the Pārkham image was being worshipped by the villagers as a Devată, the Barodá fragment (HIIA, fig. 15) as a Yakheyā. See also Chanda, R., in Mem. A. S. I.,
  - The Parkham image is of great importance as the oldest known Indian stone sculpture in the round; it establishes a formulae which can be followed through many succeeding centuries. A female statue from Besnagar, now in the Indian Museum, Calcutta, height 7 7, and perhaps representing a Yakei, is also contemporary (see HIIA, fig. 8), so too, or but little later, is a colosal female cauri-bearer from Didarganji near Patna (HIIA, fig. 12). There is, or was, another Yaksa (or king) figure at Deoriya, near Allahābād (see reproduction in my Origin of the Budāha Image, Art Bulletin, 1927, Pt. 4, fig. 47); here it can be seen clearly that the left hand is placed on the hip; further, the figure wears a turban, and is sheltered by an umbrella. The Deoriya figure must be of about the same (Maurya) date as the Pařicham image.
- The Yakşa Bhagavata Māṇibhadra, set up by a guild of Māṇibhadrabhaktās, at Pawāyā, Gwāliar State, now in the Gwāliar Museum, First century B. C. Photograph by the author.

### PLATE 2

- 1, 2. The Yakşa Nandi, and another Yakşa or king; perhaps the Yakşi Nandi of Nandinagara, or the pair may be the Yakşas Nandi and Vardhana of Nandivardhana. Patna, second century B. C., now in the Museum at Patna. A. S. photographs.
- <sup>4</sup> Mr. Jayaswal (J. B. O. R. S., V, 1919) attempted to prove that the inscription included the name of King Kmplias Ajaxasaru, and he identified and dated it accordingly about 618 B. C. (according to others this Saisunaga king died about 459 B. C.). Fatal objections to Mr. Jayaswal's views are raised by Chanda, Four Ancient Yakas stutuez, in the Journal of the Dept. of Letters, Calcutta University, Vol. 1V, 1921, where other references will be found.
- \*For the figure of "Manasa Devi," probably also of Maurya date, see Ann. Rep. Arch. Surv. India, 1920-21, pl. XVIII, and ibid., 1922-23, p. 165.

## PLATE 3

I. The Yakşa Kuvera (Kupiro Yakho), Bharhut, second century B. C., now in the Indian Museum, Calcutta. The vahanam, not well seen, is a crouching dwarf demon (Guhya a?) with pointed ears. India Office photograph.

 The Yaksa Supavasu, Bharhu same date; vahanam, an elephant. Now in the Indian Museum. Calcutta. India Office photograph.

# LATE 4

- A Yakşi or Devată from Bharhut, found at Batanmara: vāhanam, a running dwarf. India Office photograph.
- Culakoka Devată, from Bharhut: văkonom, an elephant. Now in the Indian Museum, Calcutta. India Office photograph.

# PLATE 5

- Yakşi or Devată from Bharhut; vahanam, a horse accompanied by a dwarf with a water-vessel. Now in the Indian Museum. Calcutta.
- 2. Yakşî or Devatā: human (?) vāhanam. Bodhgayā. India Office photograph,

# PLATE 6

- The Yakşi Sudarsană, from Bharhut: vdhanam, a makara. Now in the Indian Museum, Calcutta. India Office photograph.
- Yakşi under aśoka-tree; vāhanam, a makara. From Mathurā, now B. 51 in the Lucknow Museum. L. Mus. photograph.
- Yakşi under a
   áoka-tree, with one foot pressed against its stem (dohada motif). From Mathur
   in the Mathur
   ä Museum. A. S. photograph.

## PLATE 7

Yakşa with padma in hand (padma-pāņi); and auspicious pair (mithana, Yakṣa and Yakṣi?). At Amīn, near Thanesar. Second century B.C. A.S. photograph.

### PLATE 8

Guardian Yakça at the base of a pillar, north torowa, Sañet. The panel above shows the worship of a sacred tree (coitys-rptp) in a grove (the Venuvana at Rajagrha); though the theme is here Buddhist, the rollef serves very well to illustrate some of the descriptions of Jakkha ceité cited above. First half of first century B. C. India Office photograph.

### PLATE O

Part of the north torons, Safici. The three uprights of the lower series constitute a Buddha triad, with, in the center, the Buddha represented by the Bodhi-tree, and on each side a padssaphoi Yaksa (prototype of the Bodhisattva Padssaphoi). First half of first century B. C. Photograph by Johnston and Hoffmann.

## PLATE 10.

 West torans, Säfici, showing Yaksa (Guhya) Atlantes. Two panels of the right hand pillar show the worship of caltya-trees. India Office photograph.

2. Upper part of north torana, Sănci, with a cauri-bearing Yaksa; showing also a symbol (often but wrongly styled warthamsae). There was originally a Buddha triad consisting of a Dhamnacakka between two Yaksas. First half of first century B. C. Photograph by Johnston and Hoffmann.

#### PLATE II

- I, 2. Front and rear views of a dryad bracket (Vṛkṣakā and mango-tree) east toraṇa, Sāñci; first half of first century B. C. Photographs by the author.
- Dryad (Yakşi or Vrkşakā) putting on an earring; with banyan (?) tree.
   Framed in a "caitya-window" niche. Amarkvati, second century A. D. or earlier. British Museum? India Office photograph.
- Yakşa bearing a garland, from rail-coping, Amaravati, second century A. D. British Museum? India Office photograph.

## PLATE 12

- Kusapadalamānava Jātaka, with the Yakṣi Assamukhi. Railing medallion from Pāṭaliputra, early second century B. C., now in the Indian Museum, Calcutta. There are similar medallions at Sāñci (Stūpa II) and Bodhgayā. Indian Museum photograph.
- Yakşa (?) with bell (cf. fig. 29, right). Terracotta, about first century
   A. D. Museum of Fine Arts, Boston. M. F. A. photograph.
- Yakşa (?): held by the right arm, not seen in the photograph, is a broad club; thus the Yakşa might be described as mudgara-pāni (cf. the Yakşa Moggarapāni, supra). Terracotta, Maurya or earlier? Museum of Fine Arts, Boston. M. F. A. photograph.
- 4. Yakşa (?) holding a ram; perhaps a bucolic divinity, a kind of Kşetrapāla. Terracotta, from Ujjain, probably Kuşāna, first or second century A. D. Author's collection. M. F. A. photograph.

### PLATE 13

- Yakşas (Guhyas) as Atlantes, Bharhut, Ca. 175 B. C. Indian Museum, Calcutta. India Office photograph.
- Winged Yaksas (Guhyas) as Atlantes; from a railing pillar at Bodhgaya, about 100 B. C. Photograph by Johnston and Hoffmann.
- Yakşas as Atlantes, Graeco-Buddhist, from Jamalgarhi. One is winged, and provided with a bell. In Lahore Museum. India Office photograph.

### PLATE 14

- Bacchanalian Kuvera, Kuṣāna, late second century A. D. From Mathurā, in the Mathurā Museum. A. S. photograph.
- Yakii or Vṛiṣtaki (so-called river-goddess Ganges) originally one of a pair from a doorway (forming the upper parts of the jambs): vdhanam, a makare, tree, a mango. Gupta, about 400 A. D. From Besnagar, now Museum of Fine Arts, Boston. M. F. A. photograph.

# PLATE 15

 Păńcika and Hăriti, the Tutelary Pair, patron deities of wealth and fertility. Graeco-Buddhist, from Sahri-Bahlol, now in the Lahore Museum. Early second century A. D. A. S. photograph.

 Yakşa (?) Vajrapāņi from Mathurā. Kuṣāna; early second century A. D.? Height of the fragment, 1'9". Now E 24 in the Mathurā Museum. A. S. photograph.

## PLATE 16

- Yakşa, on railing to pillar, Kankāli Tīlā, Mathurā. Probably first century A. D.
- Yakşa, probably Vaiśravaņa, with flames, from the Kankāli Tīlā, Mathurā, same date. Both after Smith, Jaina stupa of Mathurā. Both in the Lucknow Museum.

## PLATE 17

- Parasurāmesvara lingam (Śiva), Gudimallam, about 100 B. C. For comparison with Yakşa types from Bharhut, etc. A. S. photograph.
- Colossal Bodhisativa (Buddha), of Mathurā manufacture, set up by Friar Bala at Sārnāth, 123 A. D. For comparison with Yakşa types, plate 1, figure 1, and plate 2, figure 1. A. S, photograph.

## PLATE 18

- Ganeśa, with chain of bells; from Bhumara. Gupta, about fifth century.
   A. S. photograph.
- Dvārapāla, a Yakşa, with chain of bells. South Indian, Coļa, about the tenth century. Property of C. T. Loo.

### PLATE 10

- I. Yaksi, on door-jamb at Tädpatri; makers võhunam. The tree is now much conventionalized and proceeds from the makara's mouth. The parrot (Kāmadeva's võhanam), perched on the Yaksi's arth, is a further indication that the makara in these associations is rather to be connected with Kāmadeva than regarded às a river-symbol. Parrots or parrokeets are represented already on the shoulders of the voluptious Yaksis from the Bhitefas side in Mathurâ: and in the Latia Vistara. Ch. XXI, some of the apsarasas, Māra's (Kāmadeva's) daughters, temping the Bodhisattva, are said to have parrokeets or jays perched on their heads or shoulders. Smaller Yakşa (Guhya) Atlantes on right side (cf. plate 17). A. S. photograph.
- 2. Yaksi, on door jamb of the Subrahmaniya temple at Tanjore, eighteenth century. Makara wakanam; the tree much conventionalized; the Yaksi holds a parrot and is pressing one foot against the trunk of the (presumably) asola-tree (dokada motif). Photograph by the author.

### PLATE 20

The conception and nativity of Siddhārtha. Upper right, the Dream of Māyā Devi (Mahāmāyā) (Incarnation of the Bodhisattva in the form of a white elephant); one female attendant also sleeping, and the Four Great Kings, the Lokapālas (Kubera, etc.), occupying the four corners of the chamber, on guard. Upper left, The Interpretation of the Dream; Māyā Devi seated, King Suddhodana enthroned, two Brahman soothsayers

seated below. Lower right, the Nativity; Māyā Devi under the asokatree, supporting herself by one hand (woman and tree, or yaksī motif), with one attendant; to her proper right, the Four Great Kings holding a cloth on which the presence of the infant, miraculously born from her right side, is indicated by two small feet. The stool represents the First Bath. Lower left, Presentation at the Shrine of the Yaksa Sākyavardhana, as related in the Tibetan Dulva; Mahāprajāpati, aunt of the child, holding the infant in the cloth, where its presence is again indicated by the two small feet; two female attendants, one with an unibrella. The shrine of the tutelary Yaksa consists of a tree and altar, the Yaksa visibly emerging from the altar and bowing to the child. From Amarāvatā, late second century A. D.; now in the British Museuch.

Another representation of the same subject, also from Amaravati, is illustrated in Fergusson, J., Tree and Serpent Worship, Pl. LXIX; here the Yakça is leaning forward from a sort of booth which may be called a temple, and bowing to the child. A third example (Burgess, Buddhirt subpas of Amaravati and gapyappeta, frontispiece, detail) resembles that of our Plate 20. A fourth, ib. Pl. XXXII, 2, differs from our Plate 20 only in minute details.

#### PLATE 21

- Mâyâ Devi's dream, Descent of the Bodhisattva, in the form of a white elephant. The elephant is seen in a pavilion, supported by four Yakṣas. Amar'avatl, late second century A. D. India Office photograph.
- The visit of Indra. On the right, the Yakşa Vajrapāņi above, Indra standing below. Kuşāna, second century A. D., Mathurā. Property of L. Rosenberg, Paris.
- 4. Pâñcika and Hâriti, from door jambs. Kuṣāna, Mathurā, first or second century A. D.
- 5. Pāñcika and Hāritī. Kuṣāna, Mathurā, first or second century A. D.
- 6. Scene from the Buddha's life: the Buddha, nimbate, in center, the Bodhi tree above him; on the proper right, four women, of whom two at least are represented as tree spirits. I cannot identify the scene. Amaravatl, late second century A. D. British Museum? India Office photograph.

### PLATE 22.

- Yakşi (vyksakê, dryad) bracket, from the Kankāli Tilā, Mathurā. Kuṣāna, first century A. D. Lucknow Museum. L. Mus. photograph.
- Yaksi, Madura, seventeenth century. Photograph by Dr. Denman W. Ross.
   Nari-laia, ivory, Ceylon, eighteenth century. Colombo Museum. Author's
- photograph.
  4 Yaksa, probably Kubera; now C 18 in the Mathura Museum. Author's photograph.

## PLATE 23

- Yakşa (gana) garland-bearers. One with an elephant's head, suggesting Gapeia. Amaravati, late second century A. D. Madras Museum? India Office photographs.
- Palace of Kāmadeva, a dance of Yakṣas. Central architrave, back face of north torasa, Sāfici, about 100 B. C. India Office photograph.

# APPENDIX

ī

I owe to Professor Walter Eugene Clark the following tale of a Yaksa, found in the Divydeaddows, 275, et seq. A certain man was the keeper of a hulkanida or toll-house. When he died, he was reborn among the Vydda-Yaksas. He appeared to his sons in a dream and told them to make a yaksarkhos and attach a bell. He said that the bell would ring if anyone tried to smuggle merchandise past without paying toll. A man tried to smuggle in a yomad of fine doth concealed in the stick of his umbrella. The bell kept ringing and the merchants were detained till he confessed.

This is very like the Vaisali story cited above, pp. 14, 15. The yakrathama may have been a separate shrine, or more likely a shrine made within the toll-house: presumably there was an image, and the bell was hung round its neck.

II

The well-known Besnagar kalpo-draws capital, representing a banyan having below its branches three money bags, and a conch, lotus, and jar, from which square coins are welling up, probably represents Kabera in his capacity of Dhanada, "Wealth-giver." The banyan-tree is mentioned in Mahbowins, X, 89 as specifically his abode. Sankha and Padma personified as lords of wealth are amongst the eight treasures of Kubera (Horitowisis, 2467 and 6004, and Vipsudharwoiture, III, 53). The coach with coins or vegetation rising from it occurs as a symbol elsewhere.

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Page 2, note 1, add: It is perhaps significant of the orthodox Vedic Brahmanical attitude towards the Yakşa cult that in Boudhayone Dharmadatira, I, 5, 9 catigo-vykşas are mentioned in a list of objects of which the touch causes defilement requiring purification.

IV

Yakşa of the Kiratārjimiya story (p. 14): The Yakşa, described as a follower of Kubera, appears in Bharavi's drama Kiratārjimiya, guiding Arjuna to the Indraklia (see H. O. S., Vol. 15).

v

The shrine of Kāmadeva in Mecchakatika, I, 32, is situated in a grove (Kāmadevā adaņanijāņa = Kāmadeva ayatana udhyāna).





Yakṣas, from Pārkham and Pawāyā. (For explanation, see pages 7, 29, 38)



Yakşas, from Patna. (For explanation, see pages 12, 38)



Yakşas, from Bharhut. (For explanation, see pages 8, 39)



Yakşis or Devatās, from Bharhut. (For explanation, see pages 32, 35, 39)





Yakşis or Devatās, from Bharhut and Bodhgayā.

(For explanation, see pages 32, 39)



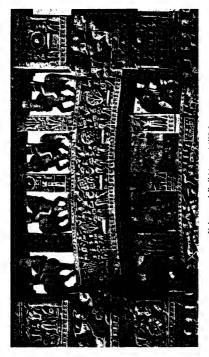
Yakṣis, from Bharhut and Mathurā. (For explanation, see pages 32, 39)



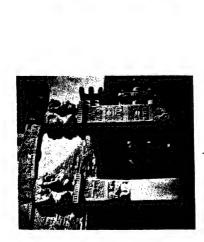
Yakşa and mithuna, from Amin. (For explanation, see pages 30, 39)



Vaksa, at Sañei. (For explanation, see pages 29, 30, 39)



Yakşas and Bodhi-tree, at Sanei (For explanation, see pages 30, 39)



(For explanation, see pages 39, 40 Toraņu, at Sāncī, with Yakṣa caryatides.

Vakşu and Buddhist symbol, torupa, Saftei.





Yakşî bracket West toraya, Sâñcî.









(For explanation, see pages 10, 15, 22, 40)





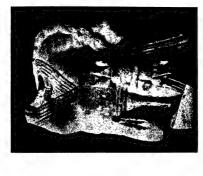


Yakşas as Atlantes or Caryatides. 1, Bharhut. 2, Bodhgayā. 3, Jamālgarhi. (For explanation, see pages 8, 40)



Yakşi, from Besnagar.

Bacchanalian Kubera: Mathurā.
"Est syphmatien, est pages 35, 32, 36, 10.





(For explanation, see pages 9, 19, 31, 40, 41) Pancika and Hariti: Sahri-Bahlol.

Vajrapāņi; Mathurā



Yakşas from Mathurā. (For explanation, see pages 7, 41)



Šiva-lingam; Gudimallam.



Bodhisattva (Buddha), from Mathurā, at Sārnāth.

(For explanation, see pages 8, 29, 41)





Ganeśa: Bhumara. Yaksa dvārapāla, S. Indian. (For explanation, see pages 7, 15, 41)



Yakṣīs, from Tādpatri and Tanjore. (For explanation, see pages 32, 36, 41)



Conception and Nativity of Buddha; Amaravati. (For explanation, see pages 32, 34, 41, 42)



Descent of the Bodhisattva.
Amarăvati.



Visit of Indra: Vajrapāņi above: Mathurā.



3 Kubera: Mathurā.



Hariti: Mathură.



5 Kubera and Hāritī; Mathurā.



Scene from Buddha's life; Amarāvatī.



Yakşî: Madura,

Yakşi toruşu bracket; Mathura,





Yakşa: Mathurā. Nāri-Intā; Ceylon,





Gaņa garland-bearers; Amarāvati,



Gana garland-bearers: Amarāvatī.



Māra in darbār, with a dance of Yakṣas; Sāñci. (For explanation, see pages 7, 8, 13, 42)



#### (WITH 50 PLATES)

#### ADDENDA TO YAKSAS, PART I<sup>3</sup>

Pacae 2, note 1, add: Arbman, E. Rudra, Upsala, 1922. M. Peri (B. É. F. E. O., XVII, ii, p. 46) hav remarked in connection with ball offerings (bhitlatayajña) of all kinds that they "present a family likeness which leads us to suppose that they are all, whether Buddhist or Brahmanical, derived from ancient rites."

PAGE 4, note 3, add: Walhouse, J. M., On the belief in bhulas, devil and ghost worship in Western India, Journ. Anthrop. Soc., 1876, pp. 411, 412; and Wickremasinghe, Don M. de Z., Cat. Sinhalese Mss. in the British Museum, 1900, pp. 44-54.

PAGE 5, substitute for the first and second paragraphs:

The word Yaksa occurs several times in the Rg Veda, Atharra Veda, Brāhmaṇar, and Upaniṣads; in the earlier texts it has generally been thought to mean "something wonderful or terrible," not clearly definable. In the most recent discussion, Hillebrandt 'finds as the earliest meaning 'magician, uncouth being, unseen spiritual enemy, etc." then simply a "supernatural being of exalted character," and finally "Yakṣa" in the ordinary sense. The etymology of "Yakṣa" is very uncertain; Professor A. B. Keith writes to me that he regards it as obviously connected with the root yaj, to worship; Hillebrandt suggests a connection with Vedic yakş in pra-yakş, to honor. There may be a connection with the mysterious fever called yakṣma in the Atharva Veda. Or the word, as well as the source of the concept, may be non-Aryan.

In any case the ideas of the wonderful, mysterious, supernatural, unknown, or magical power, invaisibility, and spirit-hood are all more or less involved in the early references; but these ideas are hardly to be distinguished from those connected with the Yakşa concept when later on the cult of Yakşas comes clearly into view, and it is often, especially at that time, difficult to distinguish between Deva, Devata, and Yakşa, especially in the Buddhist literature, where all alike are regarded as rebirths of human beings, and subject in due course to further human incarnation. In one place or another every Indian deity without exception, is spoken of as a Yakşa, and in all these cases the sense is honorific.

In the earliest texts a dual attitude is recognizable, one of fear and dislike, the other of respect. The first seems to me to reflect merely an Aryan dislike and distrust of aboriginal delties. For this attitude we have the texts RV., IV.

My Yaksos, Washington, 1928, is now out of print. The Addenda here made (amongst which those to be substituted for two paragraphs on page 5 of the original text are by far the most important) will be incorporated in a new edition; in the meantime they are made available to those who possess the first.

<sup>\*</sup> Hillebrandt, A., Vedisch Yakşa, in Festgabe Richard Garbe, Erlangen, 1927.

2

3. 13 "Do not (O Agni) consort with the Yakşa (? familiar spirit) of any smooth swindler, intriguing neighbour, etc."; RV, V, Vo, 4" Let us not, O ye gods of great power, encounter a Yakşa"; RV, VIII, 56, 16 yakşadır o "espring the Yakşa" (regarded as an invisible enemy to what is being undertaken); RV, VIII, 6, 15 where yakşa in the sense "invisible" seems to be contrasted with vIII, 6, 15 where yakşa in the sense "invisible" seems to be contrasted with vIII of 18 and Kausika Sātra, 93, 3, where Yakşas are classed with other adabātāni as creatures of ill-omen. Charpentier, in J. R. A. S., 1930, pp. 325-345, argues that the word sādcaākān in RV, III, 53, 14, means "worshippers of the banyan tree" and that the cult was hateful to Aryans because of human sacrifices performed in connection with it (for a contrary view see the, p. 894).

Before discussing the second attitude, that of high respect, characteristically exhibited in the Atharva Veda and Upanisads, reference must be made to RV., I, 24, 7, "In the Unsupported (sky) King Varuna, he of purified intelligence, sets up the top of the tree. Downward are they (the branches), above their base. May the rays reside in us"; and RV., X, 82, 5 "Prior to the sky, prior to this earth, prior to the living gods, what is that Germ which the waters held first and in which all the gods existed? The waters held that same Germ in which all the gods existed; on the navel of the Unborn stood that in which all beings stood." This prototype of the later (Mbh. III, 272, 44 and XII, 207, 13) conception of the reclining Narayana, resting upon the waters, and giving birth to Brahmā (demiurge) by way of a lotus, of which the stem rises from his (Nārāvana's) navel, is developed as follows, in the Atharva Veda, X, 7, 38, with reference to Varuna, Brahman or Prajapati as the supreme and ultimate source of life: "A great Yaksa in the midst of the universe, reclining in concentrated-energy (tabas) on the back of the waters. therein are set whatever gods there be, like the branches of a tree about a trunk."

Significance is to be attached to this concept of the tree of life springing from a navel. For Yaksa are primarily regetation spirits, guardians of the vegetative source of life (rosa = sap in trees = soma = amrta), and thus closely connected with the waters. These ideas of the origin of life in the waters are set forth in

<sup>&#</sup>x27;See my Tree of Jesse, and Indian parallels or sources, Art Eulletin, XI, 2, 1929. The creative significance of the navel appears also in Avestan mythology in connection with Apām Napāt, the "son of the waters," who is alse Agni, the word napāt meaning both "offspring of " and "navel of," c. Aend aslyo, "offspring," from majā. " navel." On the sexual significance of the navel (nabhi) and twell as both representing the womb of the Earth Goddess see Johannsen, Urber die altindizche Göttin Dhiquad, pp. 51-55. A relation or identity of Apām Napāt with Varuua is suggested by RV, II, 53, 8 and V, 2, 8 where all creatures and plants are described as shooting out from Apām Napāt with Marting and multiplying in progeny. Ci. below, n. 24, note.

<sup>\*</sup>Cf. RV., VII, 65, 2 and 88, 6, also Tigha Nibbya, II, 204, where Varuna is called a Yakşa; AV., XI, 2, 24 "Thine, O Pasupati, is the Yakşa within the waters, for thine increase flow the waters of heaven"; Vessavana's (Kubera's) sea Dharaqi "whence arise the clouds, whence the rain falls "(Dipha Nibbya, II, 201); the powers exercised by the tutelary Yakşa Sâta (p. 3, sinfa); a the connection of the Yakşas and Yakşis with makarar and other riverine monsters as "whicks."

the late: "decorative" art of the water-cosmology by the constantly recurring formula of a lotus rhizome bearing leaves and flowers (latal-komma, male-komma, Vin. 171, 152, cl. latal-yafthi, kusuma-yafthi, Mrv. XI, 10-13), often supporting or framing birds and animals (cf. sokuma-yafthi, Mrv. XI, 10-13), often supporting or from the mouth or navel of a Yaksa, or the more obvious water symbols, the brimming vessel (puppa-ghafa) or open jaws of a makera or a fishtalied elephant. A fuller treatment of this subject will be found below; here we need only remark a connecting link between the Yaksa, who is Brahman and the later Yaksas who are Lords of Life. That Yaksas in the accepted sense are familiar to the Atherave Vreda is more definitely established in VIII, 10, 28 where Kubera and his son are already called puryaejana (also ib. XI, 10, 24), "good folk" (ilarujana, "other folk" in the Kashmir text), and what they are said to "milk" from Virāj as their subsistence is the power of concaiment. In A.V., XI, 6, 10 Yaksas are invoked with all the other gods mentioned in the same section.

To speak then of Brahman or Prajanati as a great Yaksa is effectively to say of him, great divinity, great power. Nor is this the only Vedic passage (though it may be the earliest) in which he is thus called Yaksa. In the Gopatha Brūhmana, I, 1 and Taitt. Brāhmana, 3, 12, 3, 1 Brahman speaking says "by concentrated energy (tapas) I became the primal Yakşa": in the Bṛhadāraṇyaka Upanişad, 5, 4 we have "He who knows that great Yakşa as the primal-born, that is, that Brahma is the Real, he conquers these worlds": in Kena Upanisad, 3, (15), and Jāiminīya Upanişad Brāhmaņa, IV, 20, where Brahman shows himself to the gods, who know him not, they ask "What Yaksa is this?," and come at last to know through "Umā" that it is Brahman. In all these cases, no doubt the implication "wonderful being" is involved; but we come much nearer to understanding the native plexus of ideas if we retain the original "Yakşa," than we do by a translation expressly designed to avoid a supposedly mistaken identification of the Vedic and the later Yaksa concept. As a matter of fact, as we have already shown, the Yaksa concept in its "later" sense was certainly known to the Atharva I'eda, and therefore and so much the more was it certainly well-known in the time of the Upanisads. In reality the Aupanisadic "Brahman-Yaksa" represents a concept that goes back to the Rg Veda, where it is originally applicable to Varuna. An intermediate stage is represented in a passage of the Atharva Veda (X, 3, 43) where the indwelling spirit or self of man is called atmanual Yaksa-" The lotus flower of nine gates, veiled by the three qualities (gunas), what self-like Yaksa dwells therein, that (only) the Brahman-knowers know."

For Yakkha as individual soul see also Pali Text Soc., Pali Dictionary, s. v. Yakkha, 7. As ātmanvat and as ārakkha devatā, cf. Persian Fravashi.

In the Grhya Sütras (Gobhila, 3, 4, 28; Āšvalāyana, 3, 4, 1; Šānkhāyana, 4, 93)

And the Grhya Sütras (Gobhila, 3, 4, 28; Āšvalāyana, 3, 4, 1; Šānkhāyana, 4, 93)

Marriage ritual (Pāraskara, 1, 8, 2; Šānkhāyana, 1, 11, 7).

Bharhut inscriptions make all four of the Mahārājas or Regents, and not only Kubera, into Yakkhas.

PAGE 5, note 2, read: The word Bhata might be rendered "those who (were originally men, and) have (now) become (spirits)." Add: Ci. Arbman, E., Rudra, Upsala, 1922, pp. 165 ff., where the use of the word is discussed at length.

PAGE 6, line 21, add: Kubera's wife is called Bhadrā, "Lucky" in Maha-bharata, J, 199, 6, and Rodhi, "Success," ib., XIII, 146, 4, 1; he is also said to be united to Laksyni (ib., III, 168, 13, etc.) but she is here to be regarded mainly in a general seme as the goddess of Fortune, who associates herself with all great kings. In the Buddhist legends about Kubera as Pänčika, his wife (Nandā, Abhirati, Haritt) has a much more definite character. In the later art the form of Hāritt is closely assimilated to that of Sri-Lakşmi. I have mislaid a reference to Kuberā as goddess of a garden.

PAGE 6, paragraph 3, continue: Jataka No, 28t tells of the great mango tree of Vessavana Mahārāja, which grows on the Golden Mountain in the Himalayas, and is guarded by Kumbhanda-rakkhasas; and in Jataka No. 480, where the rope trick is described, the tree magically produced is called "Vessavaṇa's mango." The Indian rope trick is described in detail in early Celtic literature, where it is attributed to Manaman Mac Lir, god of the sea (Standish Hayes O'Grady, Silvis Gadelica, London, 1894, p. 321): Cl. Celtic "good folk" and "hidden poole" with Indian pawayana and andwaka designating Yaksas.

PAGE 6, note 2, add: Statues of Kubera are to be set up in the crypt of a treasury, Käuţilya, Arthaiástra, 11, 4, see Meyer, p. 75.

Pasas 6, note 3, add: The jewel-bearing lotus rhizome of the Bharhut coping relief has its source in the mouth of a kneeling elephant, not in this case a fish-tailed elephant; the idea expressed is very clearly conveyed by a passage in the, of course much later, Dańakumdracarito of Dandin, Ch. X, where a girl is compared to a "jeweled vine (ratana-mañjarika) from the wishing-tree in Paradise (nandana-halpa-uphan) plucked by the sky elephant (Airātata) and tossed to earth." Nandana, of course, is equally the paradise of Indra and of Kubera (Hopkins, Epic mythology, p. 84), though Airāvata (a rain-cloud) is primarily Indra's elephant steed (perhaso once Varuna's). See lo. 72, fiss. 1-3.

PAGE 7, line 19, add: In the Vidhura Pandita Jātaka Puṇṇaka is Senapati (General) and nephew of Vessavaṇa.

PAGE 7, line 29, after addition, add: but the conception of Ganesa in his original capacity of causer of hindrances to worship (pajd-vighnakariṛnām) occurs frequently.

PAGE 7, end of third paragraph, add: Sir Charles Fliott informs me that in Japanese Buddhist temples where Ganesa is worshipped the offerings made include spirits (soke), although as a rule alcohol is strictly forbidden in such places, and this affords further evidence of Ganesa's Yaksa connections.

In several places there are indications of a connection of the goddess Sri (Laksmi) with Yaksas, e. g., as wife of Dharma in the Epic, she is the mother of Kāmadeva, and her hand bears the mark of a makora, his symbol; in some Chinese Buddhist texts (Peri, Inc. cit., p. 39) she is the daughter of Māṇibhadra at Blarhut. See my Early Indian iconography, II. Sri-Lakpmi, in Eastern Art, Part 3, 1920.

PAGE 7, note 2, add: According to Burgess and Indraji, Inscriptions from the cave temples of Western India, 1881, p. 87, there was originally at the end of the verandah of Cave XVII at Ajantā a painting of a royal figure, with the inscrip-

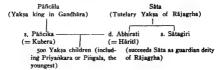
tion Manibhadra. Yakşas play important parts in Dhanavala's Bhovizatta Koha (ed. Jacobi, 1916), where Māṇibhadra is mentioned (p. 13\*); and in Haribhadra's Sanatkumdracarita (ed. Jacobi, 1921).

PAGE 7, last paragraph, add footnote: In the Râmāyuna, Tādaka, originally a Yakṣiṇi, becomes a Rākṣasī, and this is a great fall. In the Petavathu Attahathā, 110 the devatta bhāva of Yakkhas is contrasted with the petatta bhāva of Petas.

PAGE 8, note 1, add: For the cult of Kubera in Java, see Krom, Archaeological description of Båråbudur, pp. 17, 18, and for Yakşas generally in Java, see Stutterheim's review of Yakşas, in Djawá, 9° Jaargang, No. 4 en 5, 1929, pp. 283, 284.

PAGE 9, for the whole of the last paragraph, substitute:

The case of Hāritī or Hārītī is too well known to need a long discussion. The best and fullest account occurs in the Samyuktasustu, Ch. XXXI (see Peri, N., Hārītī, Ia Mère-de-Démons, B. É. F. E. O., XVII, iii, 1917). We get the following genealogy:



Before her birth as a Yaksī, Abhirati had been a herdsmun's wife in Rājagrha. Because she had been required to dance at a festival while pregnant, she conceives the desire to avenge herself; and now, despite the protests of Sātagiri, she constantly devours the children of Rājagrha. The people make offerings to appease her; these consist of food, perfumes, flowers, cleansing and decorating the town, and making music, but matters are not improved. Then the guardian for Rājagrha makes it generally known by sending dreams that the only help is to be had from the Buddha. The latter hides Abhirati's youngest child under his begging bowl; she is distracted by the loss, and searches in vain. The Buddha points out to her the moral, converts her, restores the child, and promises that offerings of food shall be regularly made to her in the monasteries, of which she becomes the protectress.

I Tsing mentions that Harit's image used to be painted in Indian monasteries near the refectory door, though this does not seem to have been dr rigenr. The Samynaktavaris mentions only paintings of Yaksas to be thus made. Hariti is said to have given her children to the Samigha; but they had to receive food at other than the regular hours, and even unclean food.

As a popular divinity the converted Hāritī was extensively worshipped as a giver of children; we may say, that having had her complex cured by the great master of psychology, she reverts to the normal. Examples are cited by Peri, loc. cit., pp. 65, 65; and according to M. Foucher's observations (B. B. F. E. O.,

I, p. 342, and Sur la frontière Indo-Afghane, pp. 194-197) her cult in this sense still survives amongst the Muhammadans of the North-West.

The monastic offerings seem to have been made originally on an altar set before painted icons of Hairii and Āṭavaka (Āṭavaka) placed within the refectory; later upon an altar out of doors. It is particularly interesting to find, though only from a late Chinese source (Peri, Ioc., cit., pp. 55, 56) that this external altar was made of stone in the form of a lotus flower, expanded towards the sky, and with its smooth round center serving as a table; because precisely such altars have been found in Ceylon (Colombo Muscum Guide, Pl. III; here Pl, VI, a).

It will be observed that in the case of Abhirati, an evil wish conceived when a human being is fulfilled in the person of a malevolent Yakkhini; exactly parallel to this is the case of the cannible Yakkhini of the Ayoghara Jataka, No. 510, where the barren co-wife of the king of Benares, jealous of her fertile sister, prays to be able to devour the latter's children, and when reborn as a Yakkhini is able to fulfil this desire.

PAGE 9, note 1, add: Haribhadra, II, 8, 2 (Leumann, E., Die Avaiyaka-Eraählungen, Leipzig, 1897) tells a story in which a Yakṣa bestows on a human artist the ability to depict the whole of a figure, though only the smallest part of the body may have been actually seen (ex bede Herculent).

Cf. also the story of the production of a simulacrum of the Buddha by Mâra at the request of Upagupta, Divydeaddna, LXXVII and Asohāvadāna, VII (see my Origin of the Buddha image, p. 42, and Pryzluski, J., Açohāvadāna, 1923, p. 361).

PAGE 10, second paragraph, add: Another Assamukhi is represented amongst the rocks of the Inda-sāla guha on the Mathurā lintel, B 208 in the Lucknow Museum, here obviously only as a "part of the scenery."

Cf. the old legends of the mare forms of Saranyu and Vâc (Keith, Rel. and Phil. of the Veda, pp. 198, 199).

PAGE 10, note 3: in Bāṇa's Kādambari, 240, 241, Kinnaras haunting the forest are described as horse-faced. Generally speaking, however, both in literature and art, Kinnaras are of the siren type.

PAGE 11, line 4, add fresh paragraph:

The Milindapainka (191) has a list of cults, mentioning followers (gones) of Manibhadda, Punonabhadda, Candima, Surya, Siri-devata, Kali-devata (v. 1, Käli), Siva, and Vasudeva (v. 1, Väsudeva), adding that "the secrets of each of these sects are handed on in the sect itself, and keep hidden from all others." The Stinhalese commentary calls the followers of these divinities bhakitas. In the Niddess (Cnilla-Niddess, pp. 173, 174) list of thesitic cults, Mayibhadda-deva is mentioned with Punosabhadda-deva, Yakkhas generally, and Mahārājas (Regents); all four of the latter are Yaktas at Bharhut. Yakṣas are mentioned in lists of deities in the Mālīrī Upaniṣṇd, I, 4, and vii, 6 and 8. In the Kāssifīya Arthadastra, Ch. 25, there are to be shrines (kaṣṭḥaka) for various deities, including Valisvavana, within the city (but kaykhaka in this sense is unparalleled and perhaps granaries for the storage of grain from temple villages is really meant).

PAGE 12, note 2, after Agni, add: as Siva. There is also a goat-faced form of Skanda, connected with the procreation of children (Hopkins, Epic Mythology, pp. 229, 230). For Skanda as a phallic deity, cf. Meyer, J. J., Sexual life in ancient India, pp. 560, 561.

PAGE 13, line 17, add new paragraph:

In the Játakas, the Bodhisattva is very often born as a tree-spirit, who displays characteristic virtues; but the tree-spirit in such cases is always called a Drassie, the Buddhist tendency being to restrict the designation Yakkha to demons, although there are many places where Devată and Yakkha are synonymous, e. p., Jat. No. 347. Deva and Yakkha ser destinguished in Jat. IV, 107: but Sakka (the Bodhisattva) takes the form of a Yakkha and appearing to his former wife teaches her the law. In S. N. 1, p. 54, 194kha = devabutts.

PAGE 13, note 1, add: In the Sulasomo Islaha (for an illustration see my Idediaeval Sinhalese art, figs. 151, 152, here pl. 25, fig. 4), and corresponding passage of the Dhammapada Atthakathā (z, 14 f., = Book V, story 1) the non-cannabal character of a tree-spirit is very strongly emphasized; for when a king mistakenly attempts to offer human sacrifices to the tree, the rukhko-dreatid exerts himself to the utmost to avert the catastrophe. Similarly in Jātaka No. 9. Cf. Sāta's objection to Abhinari's behavior, supra, p. 5.

It is also to be observed that the Bodhisattva, whose births are always favorable, is frequently represented in the Jatakas as having been born as a tree-spirit, and then often as behaving with great magnanimity.

PAGE 15, transfer paragraph following line 28 ("In the . . . exhausted") to page 14, after line 17, adding: We have in Jataka No, 473, and in the case of Tricotji-Boyu just cited, specific examples of Yaksas reborn as men. In fact, the idea of alternate human and spirit birth—the idea, in fact, of soniudro—acems to be inscenarably bound up with the Yaksa theology.

Insert new paragraphs in place of the one transferred:

In Haüan Tsang's translation of the Mahd-vibhāga-šāātra (cited by Peri, in B. E. F. E. O., XVII, iii, p. 32) the Yakşa Madhusugandha says, "In my former line as always your friend. Now I am born amongst the divine company of the Four Mahārāias. I live on the gate Jivaka and protect the people."

In the Vidhurapandita Jataka, No. 545, the king's mother at the time of his last birth but one previous to the present had been his guardian angel (arakkhadevata) and now again aids him in the same capacity.

The case of the Yakşa Sâta, who in the Hāriti legend as related in the Somyuktswatra, Ch. XXXI (Peri, loc. ci., pp. 3.f.) protected the people of Rājagrha, and after his death was succeeded by his son Sātagiri in the same benevolent capacity, is especially significant, because the functions involved in protection are given in unusual detail (they are similar to those which might be expected to be fulfilled by Indra himself, or which result from the virtue of a king). Sâta protected Bimbislra and all his house, and it is by Sâta's grace that rain fell in due season, plants flourished, lakes were full, and there was no famine in the land; he protected, too, the ascetics, Brahmans, the poor, the orphans and the merchants who flocked to the prosperous land of Magadha.

PAGE 15, note 1, tourth line, after mentary, add: also Jātakā, Vl. 411; and Uvāsaga Dasāa, Vll. 187, where the deva is sa-khinkiniyaini, explained by Hemacandra as meaning "wearing a girdle set with small bells."

PAGE 16, after the last line, fresh paragraph:

We have cited above two particular instances of Yakşa dvārapālas or guardians ot gates. And as we know. Yaksas are constantly represented in this capacity, on either side of the entrance to a shrine. It may be assumed that practically every building had to be protected by a spirit guardian. But accident could not always be relied on, and it is evident that the necessity for providing such guardians underlies an old form of human sacrifice which has survived, at least in tradition, into modern times. That human beings have been sacrificed and laid in the foundations of buildings is well known. It was popularly believed that such sacrifices were made when the Hooghly Bridge was built; and a reviewer of my Yakşas (Modern Review, Nov., 1928) remarks that in Bengâli legends misers are said to entomb little boys alive, and "the boy is presumed to take the form of a Yakşa-known as a Yakşa in Bengal-and stand guard over the treasure." Cf. Crooke, W., Popular religion and folk-lore of northern India, pp. 237 ff., and Index; and Bates, Hinds Dictionary, s. v. jak. An instructive early example is found in Jataka IV, 246 (No. 481): "A great gate (dvara) is possessed and guarded by great spirits (detata). A Brahman . . . . must be killed, his flesh and blood must be offered as a bali, and his body laid beneath, and the gate raised upon it."

PAGE 17, first paragraph, add: In Jātaka No. 398 the Yakkha Añgulimila, originally a tree-dwelling cannibal (it is interesting to observe that the shadow of the tree is the limit of his power), when converted and reformed, is "given a seat" (wintdipered) at the city gate; this most likely implies the establishment of a hrine and statue, and perhaps a daily cult, but might only mean the planting of a tree and setting up of an altar. Cf. Jādaka I, 169, where the devotā of a banyan tree at the gate of a village receives bloody offerings.

PAGE 17, line 15, add: Quintus Curtius (VIII, 9), speaks of capital punishment inflicted for injury done to a sacred tree.

PAGE 18, after line 1, add: Pataijali, commenting on Papini II, a, 3, 4, refers to the sounding of musical instruments at gatherings in the temples (prats6a) of Dhanapati (Kubera), (Bala-) Rama, and Keisava (cited, Bhandarkar, Sir R. G., Paipsaviam ..., p. 13). It would seem evident that the Besnagar halp-orphis (here pl. I), a banyan tree with pots and bags of money, and a lotus and conche exoding coins, at its roots, must have been the capital of the divenjor-tamesho of a temple of Kubera.

PAGE 18, line 2 from bottom, for pediments read: tympanums.

PAGE 19, note 4, add: The  $\bar{A}upaphika$  or Ovardiya Shira, may be dated about the second century B. C. (Barnett, Hindu gods and heroes, p. 91).

PAGE 19, note 5: for court read court.

PAGE 20, note 3, add: See also my Picture showmen, in Indian Hist. Qtly. V, 1929.

PAGE 22, last paragraph ("Another story . . . . Mahābrahmā"), transfer to top of page 26.

PAGE 23, line 23, delete (utiarasīsakam).

PAGE 23, after line 37, add: The prevalence of Yaksa cults in Magadha is further indicated in Jātaka 307, where the Bodhisattva heing born as a polāsa-rukkha-devalā, deity of a palāsa-tree, it is remarked "at that time all the inhabitants of Benares were devoted to the worship (moispalikā) of such devatās, and constantly engaged in religious offerings and the like (balikarap-adtus)." A similar statement is made in the Dummedha Jātaka, No. 50, and here the Bodhisattva seeing a crowd of worshippers with bloody offerings at a Banyan tree, "praying to the devatā who had been reborn in that tree to grant them sons and daughters, honor and wealth, according to their hearts desire," himself draws near and behaves as a worshipper (phjerva), offering perfumes and flowers, lustration (abhijeka), circumambulates (padakhinoin hatvo) and so honors the devatā, though actually only with a view to the ultimate substitution of a higher faith for that of the popular tree-cult.

Again, in Jātaka No. 347, with reference to the past, we find "at that time men made bali offerings to the Devatās. The Bodhisatīva forbade the killing of animals for these offerings; then the Yakkhas, losing their balikamma, were enraged." As in so many other cases, so here Devatā = Yakkha.

PAGE 24, after first paragraph: The problem of the relation of a tree-spirit to a tree is of some interest. With very rare exceptions it is a spirit in the tree, not the tree itself that wills and acts, as explained in Milindapanha, IV, 3, 20: "'the aspen tree conversed with Bharadvaja.' But that last is said, O king, by a common form of speech. For though a tree, being unconscious, cannot talk, yet the word 'tree' is used as a designation of the dryad who dwells therein, and in that sense 'the tree talks' is a well-known expression." In general, the life of the tree-spirit is independent of that of the tree. Nothing is commoner, when trees are to be cut down, than a request to the tree-spirit to move elsewhere, the request being accompanied by offerings. In the Māyāmataya it is said that a branch of the tree should be broken off, laid on the ground, dragged away and placed under another tree; evidently to provide the spirit with a necessary connecting link. Tree spirits, however, in the Jatakas and elsewhere are often spoken of as leaving their trees temporarily and appearing elsewhere on various occasions, so that they cannot be regarded as inseparably attached to their homes. On the other hand, in Jātaka 308, the domain of a tree-spirit seems to be limited to the area covered by the shadow of the tree. Gifts are placed on trees, or on the altar at the foot of a tree. In consecrating trees or groves, the adhibasa (invocation) ceremony is performed on stone platforms below them (Agni Purana LXX).

To find a Nāga, instead of a Yakṣa, as a rukkha-devatē, as in the Mahāvaṇija Jātaka, No. 493, is altogether exceptional.

PAGE 24, after second paragraph, add: Offerings to Yakşas are generally called bali, and although this term is used equally of offerings made to all the gods, and also to the Manes, it is to be understood, when specially called an offering to

All Beings or All Souls (sarvidmabhBit), as in Manu, III, 91, as especially intended for the Yakşas. In Mahdoussias, XXXVI, 82, f., the cannibal Yakkha Ratakkhi is converted, and ball offerings are allotted to him at the entrances to villages. Bhatoyajia would appear to be the same thing as ball.

PAGE 24, note 2, add: Barua's identification of Yakşa shrines with hero mounds (I. H. Q., II, 1926, p. 22) is similarly mistaken; so too de la Vallée Poussin, in L'Inde aux temps des Mauryas, pp. 149, 150.

On Yakşa caityas see also Chanda, Mem. A. S. I., 30, pp. 3 ff. Cf. also Atharva Veda, IX, I, the word cay.

PAGE 25, line 10, after Piśācas, read: in Jātaka No. 353 the Yakkha of a banyan tree receives bloody offerings.

PAGE 25, line 13, add footnote to Ajanță: \* See Goloubew, Ars Asiatica, X, pp. 19-20.

PAGE 25, after line 30, add: In Haribhadra's Āvaiyaha-fihā, II, 8, 2 ff. the Jakkha Surappia (Surapriya) has a temple at Ayodhyā; the image must be repainted annually, and if this is neglected, he inflicts a pestilence on the people.

PAGE 26, story of Buddhi and Siddhi, add note: Cf. Manimekhalai, Bk. XXII (transl. by S. K. Aiyangar, p. 160).

PAGE 27, line 2, after "Mayana," read: (= Kāmadeva).

PAGE 27, after line 3, fresh paragraph:

In the same book, in the Story of Bambhadatta (Jacobi, p. 12, Meyer, p. 41) a style, gratified by a woman's devotion (bhatti = bhakti) brings about her marriage with king Bambhadatta.

PAGE 27, after second paragraph, add: In Dandin's Daśakumāracarita Prince Arthapāla becomes the husband of Tārāvalī, daughter of Mānibhadra.

PAGE 27, line 20, for "is Vāsudeva," read: "are Śiva and Vāsudeva,"

PAGE 27, last line, add footnote to Kings: \* All four are called Yakkhas in the Bharhut inscriptions,

PAGE 28, line 3, insert: Mahavira is called Bhagavat, in the Aupapatika Sutra, passim.

PAGE 30, note 1, add: On Vajrapāni see also Spooner, E. C., The Frausshi of Gautsma, J. R. A. S., 1916. But Mrs. Spooner is quite wrong in thinking that "the conception of the guardian angel is un-Indian." Not to mention other examples we have the very word, Brakkha-dressli in Jataka, V, 430 and VI, 381; in the former case a father, in the latter a mother, reborn in the spirit word, e. as a Yakşa or Yakşi, protects a child still living. An identification of Vajrapāņi with the Buddha's "external soul" is quite impossible.

PAGE 30, the note beginning "Waddell" should be numbered "4" with reference to "Lag-na-rdo-rje."

PAGE 31, note 1, add: Excellent representations of Vajrapāṇi attendant on Buddha will be found on the large slab from Nāgārjunikoṇḍa, here plate 3, and on a slab illustrating the Marriage of Nanda, of the same Amarāvatī schools, both now in the Metropolitan Museum of Art, New York.

PAGE 31, note 2, add: A more nearly complete Kuṣāna statue of Vajrapāņi from Mathurā is illustrated in Cunningham, Archaeological Survey Reports, III, pl. XI, d.

PAGE 32, line 6. I use the designation Vrksakā (= Vrddhikā, Vārksī), of epic origin (Hopkins, Epic Mythology, p. 7) as most literally descriptive, and at the same time exactly equivalent to dryad. But Dr. Vogel 1 has recently shown that the word śālabhañjikā, "she who plucks śāla flowers" was, or at least became, a technical term denoting representations of female types standing under trees, and was also the name of a sala-plucking festival in which women climbed the trees and plucked the flowers. Of course, it does not follow that the sālabhañjikā in art always or even often stands for a human figure. There is every reason to suppose, that the Vrksakā is usually a Yakkhini; but Mahabhārata, III, 265, 1-32, "Who art thou that, bending down the branch of the kadamba tree, shinest lonely in the hermitage, sparkling like a flame of fire at night, shaken by the breeze, oh thou of fair brows? Exceeding fair art thou, yet fearest naught here in the forest. Art thou a Devată, a Yakşi, a Dânavi, an Apsaras, or a fair Daitya girl, or a lovely maiden of the Naga king, or a Nightwanderer (Rākṣasī) in the wood" shows that the type could be identified in nany ways.

Evidently Yakşas, Pl. 21, fig. 6, previously identified only as a scene from the Buddha's life illustrates the story of the Śalabhañjikā festival at Śrāvastī, Story No. 53 of the Avadāma Sataka (Feer, p. 207, also cited by Vogel; and my Notes sur la sculpture bouddhique, Rev. des Arts Asiatiques, V, 1928).

PAGE 32, line 15, after "charm" add: cf. "the girdle of Aditi," IV. 1, 5.

PAGE 32, line 16, add: or fish-tailed elephants or horses; the significance of these riverine vehicles will be discussed below, p. 47 f.

PAGN 32, after line 22, add: A story is told in the Mahthharata of a mother and daughter who embrace two trees, and thus become the mothers of Visvamitra and Jamadagni (Hopkins, Epic Mythology, p. 183). On trees granting offspring to women see also Bloch, Th., Notes on Bödhogyd, A. S. I., A. R., 1908-09, p. 142; Meyer, J. J., Serwal life in ancient India, po. 156-8; and p. 12 below.

In the Hatthipala Jataka, No. 500, a poor woman has seven sons, and asked by whom she had them, she replies, pointing to the banyan tree by the city gate, "I offered prayer to the deity who inhabits this tree, and he answered me by giving these boys." The translations err in making the Rukkhadevatá feminine. In the Dismandala Jataka No. 50, neoela worshin the Devesta of a hanyan tree

In the Dummedha Jātaka, No. 50, people worship the Devatā of a hanyan tree (? Kubera) for "sons and daughters, honor and wealth."

In Bāṇa's Kōdambari, 134, Queen Villsavatī, desiring a child, performs a variety of ceremonies, amongst others "with a sunwise turn, she worshipped the pippala and other trees to which honour was wont to be shown."

<sup>&</sup>lt;sup>1</sup> The woman and tree, or śālabhañjikā, in Indian literature and art, Acta Orientalia, VII. 1028.

In the Kathataritstgara, Ch. CV, offerings of wine, flesh, and other dainties are to be made to the Yaksas on the wedding day. The bride here says to her husband, "Before I married you, I grayed to the Yaksas to enable me to obtain you...."

PAGE 32, line 32, after "embrace," add: Atharva Veda, V, 5, 3 "Tree after tree thou climbest, like a lustful girl"; and Jātaka, V, 225, "When will Tarita's daughter... cling to me, e'en as a forest-creeper to some forest-tree?"

PAGE 33, note 1, third paragraph, add: Ci. upaddha sariram, describing the manifestation of a devatā living in a royal umbrella (Jātaka, VI, 376).

PAGE 37, note I, add: Brown, W. N., The Indian and Christian miracles of walking on the water, Chicago, 1928.

PAGE 38, line 8, image of "Manasă Devi": Mr. Canda (A. S. I., A. R., 1922-34, p. 165) reads the inscription as "(This image of the) Yaksi Läyäva has been caused to be made for the sons of Sā, and made by Nāka, pupil of Kunika"; in this case Kunika becomes the name of a sculptor, not of a Yaksa.

PAGE 41, description of plate 16, 2: more probably Agni, cf. similar figure with ram vehicle on a pilaster of the Rāj Rāni temple, Bhuvaneśvara.

PAGE 42, plate 21, fig. 3. Now in the University Museum, Pennsylvania.

PAGE 42, plate 21, fig. 6, read: The Sălabhañjikâ festival at Śrávasti, illustrating the Aroadāna Śataka, Story No. 53; see Feer, L., Aroadānaçatakā, p. 207, and my Notes mr la srulpiure houdahique, Rev. des Arts Asiatiques, V. 1928. În Paficasikha's song in the Śakka-pañka Śuttanta (DN, II, 207 — Dialogues of the Buddha, II, 302) we have an allusion to the worship of the 2dl tree in dial blossom "for offspring." For the fertility significance and pre-Buddhist character of this fettival see also J. B. O. R. S., XIV., p. 69. Vogel (The Woman and Tree or italabhañjikā in Indian literature and art, Acta Orientalia, VII, 1920) has shown that the architectural term islabhañjikā, applicable to "woman and tree" figures (e.g. Vakear, I. P. 2. o. 1) is derived from the name of this festivale.

PAGE 42, plate 22, fig. 1, for vyksakā read vyksakā.

PAGE 42, description of pl. 22, 4, add: Height 3' 2½". Vogel, Catalogue of the Archaeological Museum, Mathura, p. 90.

PAGE 43, Appendix, V, add: In Haribhadra's Sanathumāracarita, 514, Mayaṇa's dyoṇṇa is likewise in a grove. In the Daiahumāracarita, Ch. V, the maidena of Avanti worship (arcayanti) Manobhava (= Mayaṇa, Kāmadeva), laying their offerings of perfumes, flowers, turmeric, and Chinese silk on the level sand (caistata-tale) in the cool shade of a mango-tree.

# 2. THE WATER COSMOLOGY

## INTRODUCTION

In Yaksas, I, and the addenda prefixed to the present discussion, there has been accumulated a mass of material sufficient to show the antiquity and popularity of the Yaksa cults in India, and to establish the general character of the Yaksa type, which includes universal deities like Kubera, Kāmadeva, and Śrī, tutelary deities of kingdoms or clans, such as Sātagiri and Śākya-vardhana, and also more localised and generally unnamed male tree spirits and dryads whose power does not extend beyond the shadow of the tree which is their abode. We have recognized that all these Yaksas, great or small, are vegetation spirits directly controlling, and bestowing upon their bhaktas, fertility and wealth, or to use a single word, abundance.

What we have not yet emphasized, though it has been indicated, is the intimate connection of the Yakşas with the waters. For example, Kubera's inexhaustible treasuries are a lotus and a conch, innumerable Yakşis have a makara or other fish-tailed animal as their vehicle, Kāmadeva the makara as his cognizance, the greater tutelary Yakşas control the rains essential to prosperity, and in the earliest mythology "that germ which the waters held first and in which all the gods exist" rose like a tree "from the navel of the unborn," who in the oldest passage is Varuṇa and in the Athara-Veda is called a Yakşa, moreover, in the "decorative" art, vegetation is represented indifferently as springing either (1) from the mouth or navel of a Yakşa, or (2) from the open jaws of a makara or other fish-tailed animal, or (3) from a "brimming vessel," or (4) from a conch, but never directly from any symbol representing the earth.

Yakşas, then, are the Lords of Life, comparable to the Tuatha de Danann of Irish fairy mythology; they are also deities closely connected with the waters, though their habitat is terrestrial. These two

¹ Indian "decorative art" is not like modern ornament a kind of upholstery, but explicitly significant: as remarked by Kramrisch (Grundsiige der indischen Kunst, p. 83, "Das (indische) Muster ist so weit vom Ornament entiernt wie der Landschaft von naturalistischer Beschreibung." Even if the significance is partially forgotten in later periods, it is never wholly lost. Henecforward we shall usually speak of the decorative art by the names of its chief component parts, viz. the Animal Style, the Plant Style, and the Geometric Style. Each of these styles is a definite iconography, or at least tends to be recognizable as such to the extent that our knowledge devlances.

essentials of their nature are inseparably connected. A priori, it might have been supposed that the Năgas, who are water deities, and who control the activity of the waters, should have been the gods of abundance; but they are not, as the Yakşas are, "worshipped by those desiring children." The fact is, that the Yakşas control, not so much the waters as mere waters, but that essence (rasa) in the waters which is one with the sap in trees, with the amṛla or elixir of the Devas, especially Agni, with the Soma, and with the seed in living beings.

The Yakşa is by far a greater, more mysterious, and one may add potentially a spiritual power far more significant than the Naga or dragon. It is the object of the present work to discover (in the original meaning of the word) the importance of the Yakşas in what has often been vaguely referred to as a Life Cult, to suggest that this life cult, with which is also connected the worship of the Great Mother, may have been the primitive religion of India, and to show that the plant style is actually nothing more nor less than the iconography of the Water Cosmology.

The term "Water Cosmology" was first, I think, employed by Hume, in the Introduction to his Thirteen principal Upanishads, pp. 10-14, with reference to such passages as Brhadaranyaka, 5, 5, "in the beginning this world was just water," and 3, 6, 1, "all this world is woven, warp and woof, on water," and Küuşitaki, 1, 7, where Brahman declares "the waters, verily, indeed, are my world."

A belief in the origin of life in the waters was common to many ancient cultures, and must have arisen very naturally in the case of peoples, like those of the Nile, the Euphrates, or the Indus Valley, amongst whom water, in the form either of seasonal rains or of everflowing rivers was the most obvious prerequisite of vegetative increase; nor can the belief be regarded as in any way unreasonable. Taken in a purely physical sense, it may indeed be called a fair anticipation of modern scientific ideas. In the Vedas, the belief appears

Both are guardians of rain and wealth: but there seems to be indicated an original differentiation in this seuse, that the Yaksas are bestowing, the Nagas withholding deities—perhaps a primitive dualism of good and evil.

<sup>&</sup>quot;A. Havelock Ellis, Studies in the psychology of sex, Vol. VII, Ch. VII, "Undinism." The result beory, one might say, presents a kind of analogy to our views about vitamines. Havelock Ellis, ib., 36s, speaks of a "premonition of the modern scientific view of the pelagic origin of life". While there is much that is suggestive in the whole chapter on "Undinism", it may be remarked that scarcely anything in the Indian tradition seems to imply a connection of the cult of the waters and the vesical stream; while the origin of fountians, in the Mesopotamian tradition seems to be connected only with the symbol of the flowing wase (see Heury, Origines orientales de l'art, pp. 176, 171) but also Albrights. Some cruces in the Langdon Effe, J. A. O. S., 39, 1910, esp. p. 70. Cf. Bolton,

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in the torm of an old popular theory, for which are substituted the successively more philosophical concepts of a Space Cosmology, of a belief in an origin of the world in Non-being, in an origin of the world from Being, and finally in the conception of Brahman (the Absolute) as world-ground. The Water Cosmology, it is true, persists side by side with, and linked with these deeper views, even in post-Vedic literature; but it is not typically a creation of the Vedas, and seems to belong to an even older stratum of ideas than that which is developed in the Vedas. If the operations of the powers of vegetative increase are not fully explained in the Vedas, it is because they belong to an older, pagan, fairy mythology, and the Vedas themselves seek to attain their ends rather by sacrifices (waiña) to celestial powers than by the worship (phid) of localised personal and terrestrial deities or any attempt to stimulate their activity by suggestive representations in art.1 The Water Cosmology conceives of certain powers of abundance who direct, or at least symbolise or represent the operations of life as it wells upward from its source in the waters, and of a supreme deity. Varuna; but in itself, it can scarcely be regarded as a theology, for it does not originally conceive of a personal consciousness underlying the creation of the world. As remarked by Rönnow a "Der primitive Mensch denkt sich überhaupt keine konstante Personification des Wassers; es ist an und für sich heilig und von mana erfüllt" and precisely for this reason "jedoch bald dieses, bald jenes Tier od. del. ein Repräsentant der dem Wasser innewohnenden Kraft werden kann." Thus a tendency to use abstract, non-anthropomorphic symbolism, which has so often been regarded as of distinctively northern. Arvan, or nomad origin, really inheres in the most ancient modes of thought.

F. E., Hydro-psychoses, Am. Journ. Psychology, Jan. 1889. But a belief, erotically tinged, that water was the source of all things, has been at one time or another current in all the great civilisations, and traces of such a belief persist even in modern European folklore. "The image of Aphrodite rising from the sea is not without scientific justification" (Donnan, in Ann. Rep. Smithsonian Institution, 1020. n. 18).

<sup>&</sup>lt;sup>3</sup> Or only in such cases as that of the pot dance of the maidens round the Mārjāliya fire, after the horse sacrifice, for which an indigenous origin is plausible.

Localised detites would not be expected amongst a nomad people, cf. Keith, Religion and philosophy of the Veda, p. 184, note 4. Further the natural emphasis of nomadic people is laid on herds of cattle and on horses; that of settled agricultural communities, probably already practicing irrigation long before the advent of the Arvans, upon water and olants.

<sup>1</sup> Trita Aptya, 1927, p. 6.

There is nothing in this tendency contradictory to the use of the human form, which in the case of the feminine powers of fertility and abundance can be traced far back into prehistoric times. These powers, particularly the nude goddess, the Great Mother, who may be Aditi, and Sri, who is so very closely connected with the Waters, stand in close relation to the Water Cosmology, and at the same time are represented in the aspect of women. But no stylistic distinction can be made as between this use of the human form, and the use of plant or animal forms; the treatment is equally abstract and symbolic in both cases-there is no intention to reproduce natural appearances. A stylistic distinction, perhaps referable to diversity of ethnic preoccupation, may indeed be drawn between an expressive and an illusionistic art. But Indian art is never illusionistic: it constitutes, in fact, a unity, and all the elements of this unity are congruous and coeval. Even to attempt to distinguish Aryan and Dravidian tendencies may represent in part a false issue.

That detailed picture of the fairy powers at their procreative work, and of their hierarchy, culminating in the grandiose conception of the Regents of the Four Quarters, which the Vedas fail to give us, is to be found in the explicit formulae of the Plant Style, and incidentally, we may add, in Buddhist and Jaina literature, which, insofar as it refers to non-Buddhist beliefs at all, tells us much more about popular Indian religion than it does about the religion of the Brahmanical philosophers. At the same time, even the Vedic picture of the Water Cosmology and of the plants—"Plants, O ye mothers, I hail ye as goddesses," says the Yajur Veda (IV, 2, 6)—is more vivid and detailed than we might have expected.

We are then in possession of two distinct sources, each equally permeated through and through by the concepts of the Water Cosmology. One of these is the Vedas; the other the Plant Style in the decorative art of the earliest monuments, and its later and even modern survivals. These two sources are in complete accord. Hitherto, a concentration of attention upon the sectarian, theistic art of India (Vaiṣṇava, Bāuddha, etc.) and upon stylistic development in connection with the cult image only, has obscured the fact that quantitatively speaking, Indian art is to a greater extent than has been supposed, an illustration of Vedic ideas. We have already seen, for example, that in the representation of the abhispeka of Sri the elements of the dogmatic symbolism are far more ancient than the first extant representations.' So now it will be found that the special formulae

See my Early Indian iconography, II, Sri-Lakemi, in Eastern Art, I, 1928, and Appendix, ch. II, 1929.

of the Plant Style are only explicable in the light of the innumerable passages in Vedic literature in which the Water Cosmology is referred to. It follows, of course, that the Plant Style did not come into being for the first time about 200 B. C.; but that the Śunga reliefs are simply the oldest monuments we possess of what is really a very ancient style. This is not surprising in itself; it is merely a special case of the general argument for the long pre-Maurya antiquity of the earliest Indian animal, plant, geometric, and architectural formulae as met with in Maurya, Sunga, and later reliefs.

Iranian cosmology, preserved in the Zendavesta, presents us with a body of belief and a type of gods and genii closely related to those of the Water Cosmology in India. Thus Ahura Mazda corresponds to Varuna; Anāhita and Ashi, his daughters, present a close analogy with Śri-Lakṣmi; the Amesha Spentas, especially Haurvatāt and Ameretāt, "Health" and "Immortality," genii of plants and waters, have much in common with the Yakṣas, and so in another way have the Fravashis, as "self-like genii" and guardian angels; Apām Napāṭ -Apām Napāṭ -Apām yapām -yamam -yanim -yajīm. It is immaterial for the moment that the ranks of Asura and Deva in Persia and India were reversed. The change took place in India, and Persia preserved what can only be inferred in India from the oldest parts of the Vedas and from survivals in popular belief and art. Actually the Zendavesta gives us a hetter picture of Varuna than can be found in the Vedas themselves.'

But the cosmology presided over by Ahura Mazda is no more an entirely new creation of the Zend than the Water Cosmology is an invention of the Vedas. To complete the picture, indeed, we should have to go farther back, to parallels such as that of Ishtar with Aditi, and of Sumerian apsu (the underworld sea of sweet water) with Sanskrit äpah. As remarked by Masson-Oursel and demonstrated by recent excavation in the Panjah, "la solidarité indoiranienne, loin de se borner à une homogénéité aryenne préhistorique, est en fait quasi permanent à travers l'histoire, . . . les rapports entre la Mésopotamie et le Pendjah ou la Sérinde ont du être fréquents depuis l'antiquité suméro-dravidienne, et durant la conquête, jamais achevée de l'Inde par les Aryas."

<sup>&</sup>lt;sup>1</sup> Cf. Kretschmer, P., Varuna und die Urgeschichte der Inder, Wiener Zeitschrift für den Kunde des Morgenländes. XXXIII. 1026.

Masson-Oursel, reviewing Abeg, E., Der Messiahglaube in Indien und Iran . . . , in Journal Asiatique, CCXIII, 1928, p. 189.

Cf. the remark by Przyluski, J., La ville du Cakravartin: influences babyloniennes sur la civilisation de l'Inde, Rocznik Orjentalistyczny, V, 1927, p. 21,

It may be added that it is not without significance that the nearest analogies of Indian Sunga decorative art and architecture are not with contemporary Persian, but with Babylonian and other western Asiatic, including Hittite, particularly from about the eighth century B. C. backwards. If borrowing in the Maurya or Sunga period is assumed, we should also have to postulate a selective archaism! Then, too, of the most distinctive water-symbols, lotus, conch, makara, and inexhaustible vessel, the first three can only have become known to Aryans after their arrival in India while the last is a typically Babylonian as well as Indian conception. The elephant, a cloud and therefore water symbol in connection with Indra and Srī is again necessarily of purely native origin; the idea of guardian deities of the quarters is Babylonian as well as Indian.

Thus Indo-Iranian, and likewise Indo-European, cannot be regarded, as they are commonly regarded, as altogether or even mainly synonymous with Indo-Aryan and Indo-Germanic. Indian and European paganism, Life and Vegetation cults and the Fairy Mythology, have much in common that goes back to a late neolithic period. Indo-European would have had a meaning before the Greeks invaded Greece. A culture such as we might expect to have arisen in the later stone age and amongst permanently settled agricultural communities, and already embodying all the essential elements of civilization, extended from northern India to Egypt and the Mediterranean as early as the third or fourth millenium B. C. Strzygowski's "Mazdean landscape" is probably Aryan only by inheritance.

<sup>&</sup>quot;les notions babyloniennes permettent d'interpreter, d'une façon cohérente, les faits indiens." Cf. Hertz, A., Die Kultur um den Persischen Golf und ihre Aubreitung, Leipzig, 1930; also, though to be read with caution, Hewitt, "It is in India that we find the original form of the religion which preceded that of the Semite-Accads in Assyria" (Early history of northern India, J. R. A. S., 1889, 1800.)

i For the cloud and mountain symbols see my A royal gesture, in the K. Bat. Genotatchap Feesthundel, 1996, pt. 1, and Notes on Indian coins and symbols, Ostasiatische Zeitschrift, N. E., IV, 1928. In architecture, compare the Indian volute capitals and pyramidal battement forms with the similar forms at Khorsābād (palace of Sargon); the early Indian stipa with Phoenician and Chaldean tombs. Similarly in the case of the peculiar motifs of the Animal Style, particularly the designs of two or more animals with a single head common to all. Recent discoveries in the Indias Valley, proving at least a trade relationship between Indian and Mesoporamian centers in the third millenium B. C., point in the same direction. The early cult of a nude goddess, common to ancient India and Western Asia may be instanced (see my Archaic Indian servenottas, in Ipsk, 1928). For the Hittite "Siva" see Garstang, The Hittite Empire, 1930, p. 205, and cf. 196k, 1930, pp. 53. 54. Cl. also, below p. 24, note, 24, and p. 23, p. 205, and cf. 196k, 1930, pp. 53. 54. Cl. also, below p. 24, note, 24, and p. 23.

These matters are here touched upon, not because it is the primary purpose of this work to prove the pre-Aryan origins of the Water Cosmology, but to make it quite clear that in using Vedic sources I am not asserting that its origins are in fact Aryan. Henceforth, the Vedic material will be drawn upon without regard to its mixed origins; and it will be endeavored to show merely that a great part of later Indian art can only be understood in the light of ideas that are put forward more clearly and more constantly in the Vedas than any-where else—in other words, that the Plant Style is a survival of Vedic art, using the designation here rather in a secular than an ethnic sense.

One further point is of considerable interest. In Semitic and European conceptions of the Water of Life the draught is conceived of as bestowing immortality forever. In India we meet with the more sober conception of repeated rejuvenation; and this is equally true, whether we take the case of the gods whose life is renewed by repeated draughts of soma, or that of human beings magically restored to life or rejuvenated by the good offices of Indra or the Asyins. All the life charms of the Atharva Veda are directed to restoration to health. or to longer or fuller life, never to immortality in a literal sense. And while in early India, and probably in a remoter past, all conceptions of well-being were thus connected with life on earth, and its perpetuation in offspring, the later development of philosophy altogether precluded the possibility of the development of any theory of personal immortality, inasmuch as it was clearly realized that whatever comes into being must again disintegrate, and that only that can never die which has never come to birth.

## 1. THE WATER COSMOLOGY IN THE LITERATURE

In Kadavul Māmunivar's Tiruvētāvurār Purāṇa, Śiva's immanent energy is compared to the heat latent in firewood; in the Bhagavad Gila, vii, 8 and xv, 13, Krishna says of himself "I am the vital essence (rasa) in the waters," and "It is I that as soma, very self of rasa, nourish all plants"; in the Lalita Vistara, vii, 91, we find "with-the Water of Life (amṛta) shalt thou heal the suffering due to the corruption of our mortal nature." Here in three of the later sectarian systems we find employed the language of an older mode of thought, adapted to theological or edifying purposes. We have al-

<sup>&#</sup>x27;Hopkins, E. W., The Fountain of Youth, J. A. O. S., XXVI, pp. 67 seq.; cf. Arbman, F., Tod und Unsterblickkeit im vedischer Glauben, Archiv für Religionswissenschaft, XXV, XXVI and Wersinck, A. J., The ocean in the literature of the western Semiles, 1918, pp. 56 ff.

ready cited pertinent passages from the Upanisads; still older texts abound in the ideology of the Water Cosmology, and the best conception of this ideology will be derived from the quotation of a series of typical passages, mainly from the Yajur Veda '(YV) and the Atharva Veda (AV.). Thus: "Those of which in the sky the gods make their food . . . , those that inundate the earth with their rass, the pure ones; may these waters be gentle and kindly to us "(YV., V, 6, 1).

"The plants born three generations before the gods . . . . The plants whose king is Soma, impel us to long life. Plants, O ye mothers, I hail you, O goddesses . . . . The fruitful, the fruitless, the flowering, the floweriess, impelled by Brhaspati, may they free us from harm. . . . Falling from the sky, the plants said 'He whom we reach while in life, shall not come to hurt.' . . . . Food and strength do I take thence from the abode of holy order,' from the birthplace of immortality. May it enter into us, in cattle and in plants; I abandon decline, lack of food, and ill-health" (YV., IV, 2, 6 and 7).

"Let flow the divine waters, the honey-sweet, for health, for progeny!" (SBr., VI, 4, 3.)

"Let the heavenly waters, rich in milk (pāyas) flow propitious upon thee; propitious to thee be the herbs" (AV., VIII, 2, 14, 15).

"Water, lightning, clouds, rain, let the liberal ones favor you. Anoint the earth, O Parjanya, with thy milk; by thee poured out, let abundant rain come" (AV., IV, 5, 6 and 9).

"The waters divine do thou pour full of sweetness to avert diseases from men, from their place let arise plants with fair leaves" (YV., IV, I, 2).

"The foetus of the waters and the plants is cattle. . . . . 'For the waters thee, for the plants I take,' therefore from the waters plants spring. . . . 'For the plants thee, for offspring I take, therefore the food of man is plants ' . . . therefore through Prajāpati offspring are born " (YV., III, 3, 5, 6). "The plants are connected with Mitra, the waters with Varuna; on the sap of the waters and of the plants do we live " (YV., II, 1, 9).

In connection with the first feeding of a child with solid food, we find: "I give thee to eat the essence of water and of the plants" (Hiranyakeiin Grhya Sütra, II, 1, 5).

The waters used in royal consecration: "Ye . . . . are the sap of the waters, of the plants . . . the givers of the kingdom . . . winning great radiance for the Ksatriya. . . . With the glory of

<sup>1</sup> I. e., Täittirlya Sainhitä of the Black Yajur Veda.

<sup>\*</sup>Rtasya: the reference can only be to the kingdom of Varuna, who is essentially the "Lord of rta."

Soma I besprinkle thee (O king) . . . . to the son of the waters, hail!" (YV., I, 8, 11, 12). Likewise "The waters of heaven that rewith milk, in the atmosphere and also on the earth—with the splendor of all those waters do I pour (abhi-sic) upon thee " (AV., IV, 7, 5).

"From rain originate virility, sap, well-being" (SB., I, 8, 3, 15). Soma: "The soma . . . . indeed approaches the worshipper in the form of Varuna" (YV., VI, I, II).

Soma in Vedic texts is often identified with the Moon, and like Soma, the Moon is often called the Lord of plants (cf. S. B. E., I, p. 286, note 2).

The soma of Tvaştr obtained by Indra, is also called madhu, or mead; its further identity with rasa, etc., is shown in the prayer "That seminal fluid of ours, wondrous, abundant, may Tvaṣṭr release, as increase of wealth with good heroes, as offspring to us. O trees, let free . . . ." There are in fact many texts identifying the soma with the essence in the waters, sap in trees, and seed in man and animals. Thus:

"From trees is strength gathered; the might of the waters surrounded by kine" (YV., IV, 6, 7): "Of the waters the first-born rasa, likewise of the forest trees; also Soma's brother art thou; also virility of the stag art thou" ((AV, IV, 4, 1, 5): "They call Soma the seed of the strong horse" (YV., VII, 4, 19): "I ask the seed of the male horse; 'I ask the navel of all existence... this soma is the seed of the male horse; this sacrifice is the navel of all existence" (AV, IX, 10, 13, 14; YV., VII, 4, 18).

In AV., XIX, 31, 12, an amulet of adumbara wood is called virile (vṛsan); ib., XIX, 34, 8, the virtue of the forest tree (vanaspati) fàngida is called its virility (vīṛya), and this was bestowed on it by Indra of old; ib., I, 35, 3, we have "the waters' brilliancy, light, force, and strength, also the vīṛya of the forest trees." According to Mahābhārata, I, 18, the amṛta in the cosmic sea is derived from the sap of trees originally growing on Mt. Mandara, admingled with the waters in the process of churning. In the Mahābhārata a cycle is suggested; we are told that a being falling from heaven to take new birth

<sup>&</sup>lt;sup>1</sup>This is in connection with the ritual with the suchift in the Aivamedha, or horse sacrifice, the main purpose of which is to promote fertility. The sacrifice is to Prajapati, "the progenitor," but was probably originally to Varuna (Dumont, Aivamedha, p. xii; Eggeling in S. B. E., XLIV, pp. xix-xx; Johannesn, Uebra die alindische Gättin Dhisthat. . . , 1917, p. 132). For a cosmic interpretation of the Aivamedha see the early part of the Bṛhaddrasyaku Upanizad.

becomes a subtle essence in the waters, and this water becomes semen; 't thence entering the womb it develops into visible life like fruit from flower; entering into trees, plants, air, earth, space, the same watery seed of life assumes the forms of quadrupeds and bipeds, and this is true for every visible creature. Cf. Chândagya Upanişad, I, I, 2, "The essence (rasa) of all beings is the earth, the essence of the earth is water, etc."

Soma is in the milk of cows, for by eating and drinking the plants and waters they collect it  $(\hat{S}Br, I, 6, 4, 4, 6)$ . Similarly man "Having collected that (Soma or moon) from the waters and plants, he causes them to be born from the oblations"  $(\hat{S}Br, II, 4, 4, 20)$ .

The following is from the Hymn to the Honey-whip (AV., IX, I), recited when mixing some with milk in the Agnistoma rite: "Great, all-formed, the milk of it : also they call thee (Agni) the seed of ocean ... breath of creatures, navel of immortality (amrta). . . . Who knows that, who understands that which is the inexhaustible someholding vessel which is the heart of it? . . . its two unexhausted. thousand-streaming breasts, they milk out refreshment. . . . What honey on hills, on mountains, what in kine, in horses, in liquor (sura) as poured out, what honey is there, be that in me!" The honey-whip (madhukasa) seems to be the lightning (Agni) that hrings down the rains (cf. Indra's vajra); it is also personified as a goddess of abundance, presumably Aditi, since she is called "the mother of the Adityas, the navel of amrta." As to the Asvins, some scholars regard them as Indo-Arvan, analogues of the Greek Dioskuroi, others as succouring deities of purely Indian origin: in Mahābhārata, I, 66, 40, the Aśvins, plants and animals, are all called Guhyakas, and their chief is Kubera, which would make the Asvins out to be Yaksas.

"In the sea is thy heart, within the waters; let the plants and the waters enter thee. . . . . I have penetrated to the waters, we are united with the rasa" (YV., I, 4, 45).

"O plants, do ye accept Agni here . . . . may he smite away from us misfortune. O plants, do ye rejoice in him, O ye that are rich in flowers, and have fair berries; this germ of yours . . . . hath sat him in his ancient seat. . . . . Ye waters are healing, further us to strength, to see great joy (=RV, X, 9, 1, 3). The most auspicious raus that is yours, accord to us here, like eager mothers" (YV, IV, I, 5).

"In the waters, O Agni is thy seat, thou enterest the plants" (YV., IV, 2, 3).

<sup>&</sup>lt;sup>3</sup> Cf. Aitareya Upanipad, I, 2, 3, "the waters became semen, and entered the virile member."

When the clay for the Fire-pan is prepared: "Thou (earth) art the back of the waters, expansive, wide, about to bear Agni": and again when the Fire Altar is prepared, the horse is led forward, and the lotus leaf laid on its footprint: "Thou (earth) art the back of the waters, the birthplace of Agni, the ocean swelling on either side; growing to might as the lotus flower, do thou extend in width with the measure of heaven" (YV., IV, 1, 3, and IV, 2, 8). Then when the gold disk (of the sun, the form of Agni in the sky) is placed on a lotus leaf 1 on the altar, the Satapatha Brahmana, VII. 4, 1, 8, explains "The lotus means the waters, and this earth is a leaf thereof: even as the lotus leaf here lies spread on the waters, so this earth lies spread on the waters," and ib., X, 5, 2, 8, "the lotus leaf is water." In the Jāiminīya Upanisad Brāhmana 1 ,10, 2, the water cosmology is combined with the conception of the Absolute as world ground, thus "In it (the oil) the waters are established, in the waters the earth, in the earth these worlds,"

Closely connected with the Water Cosmology and with Yakṣas is the idea of the productive pair, withuna; the prominence of such procreative pairs in later art has been discussed by Gangoly, while in the earlier art such pairs are constantly recognizable as a Yakṣa and Yakṣi, and it may be remarked that the formula appears very commonly in Sunga terracottas. The word mithuna is constantly used in connection with ritual coitus, e.g., that of the mahiṣi and the sacrificial horse (SBr., XIII, 5.2, 2) and in connection with the Mahārvata festival, the spring solstice, when the strengthening of the sun must have been the object in view (Åit. År., V, I, 5). These facts suggest the true explanation of the abundant representation of erotic pairs on the Sun temple at Kopārak.

The following passages are significant: "Mithuna means a productive couple" (SBr., X, 5, 2, 8); "May I become born again, like kine; may I be glorious like a mithuna; mine be the rass in the waters, and the forms of the plants (osadhaya rūpaḥ) (Āit. Ār., V, 1, 1); "From Prajāpati, when dismembered, couples (mithunani) went forth . . . . birth originates from a mithuna" (ŚBr., IX, 4, 1, 2-5).

<sup>&</sup>lt;sup>1</sup> Cf. SBr., VII, 5, 1, 11, and VIII, 3, 2, 5, where avaks plants (regarded by Weber, *Indiache Studien*, XIII, 205, as lotuses) are employed in analogous tastion and said to mean water. Similarly in YV., V, 4, 2.

<sup>&</sup>lt;sup>2</sup> The mithung in Indian art, Rüpam, 22-23, 1927. See below, p. 33.

For further references see Johannsen, Ueber die altindische Göttin Dhitana, p. 38, note 1 and p. 45.

The navel: throughout the Vedas we meet with the phrase 'navel of immortality (ampta)" in varied applications, of which several instances have been cited. The significance of the navel as a seat of the life-force is more precisely set forth in the Satapatha Brāhmaṇa, V, 7, 1, 9, where the sacrificer hangs a golden sun-disk around his neck so that it rests upon his navel, and it is explained "Why over the navel? (Because) the navel is the seed, the power of procreation, and the gold plate represents vital energy and vigor"; and in the Hiranyakeśin Grhya Sūtra, 1, 6, 24, 1, "the navel is the center of the life-breaths (pranakh,")."

In the Paurāṇik conception of the birth of Brahmā, the creator is abjaja, lotus-born from the lotus that springs from Viṣṇu's navel, said to represent the center of energy of the universe, while the lotus is the material aspect of evolution, the petals its consecutive forms (Agni Purāṇa, XLIX). Viṣṇu, as Sayana-mārti, here reclines upon the waters; the great name Nārāyaṇa is said to mean "moving on the waters"; cf. Kubera's epithet Naravāhana, nara supposedly referring not to men (as later understood), but to water spirits, Gandharvas. That an expanded lotus represents the manifested universe (prapaūca) is a commonlace of medieval symbolism.

Although there does not seem to exist any representation of the birth of Brahmā in sculpture dating before the sixth century A. D., the event is explicitly described in the Mahābhārata (III, 272, 44, and XII, 207, 13). The former of the passages cited reads as follows: "As soon as that Eternal Being (Nārāyaṇa) concentrated thought upon a New Creation of the Universe a lotus immediately came into existence from His navel and the four-faced Brahmā came forth from that navel-lotus." The extreme limits for the Mahābhārata are from

<sup>&</sup>quot;The whole world, whatever there is, was created from and moves in propa" (Kajha Uponipad, VI, 2); "prāna is the life of all (zarożyneja)" (Tālitiriya Uponipad, II, 3). This importance attached to the vital center below the navel is illustrated in the art in the Birth of Brahmā formula, and that of the lotus rhimone rising from a Yakşa's navel: when the rhimone springs from a Yakşa's nouth, h is possible that the main (life-) breath, the Mulduy-Prāṇa, is also thought of as the source of the vegetative force (cf. Brhader. Up., 1, 3, 7 and 8, where the Mulduya Prāṇa is called the rasa of the limbs). But it is perhaps more likely that the saliva is regarded here as representing the waters. The word salida, applicable to saliva in particular as well as to water in general is used in Tālitiriya Ārosyaka, 1, 23, 1, as synonymous with āpaḥ, the usual used in Tālitiriya Ārosyaka, 1, 23, 1, as synonymous with āpaḥ, the usual designation of "the Waters." For comparative matter on the mavel see Wensinck, A. J., The ideas of the waters Semites concerning the navel of the certin, 1006: also above. n. a and below, p. 20.

<sup>&</sup>lt;sup>3</sup> The Indian yugo system, here implied, has Sumerian sources or analogues, see J. A. O. S., 30, p. 66.

400 B. C. to 400 A. D., but already in YV., IV, 6, 2 Viśvakarman (=Brahmā) is born from the navel of the Unborn, in the waters, and cf. Byhad Devatā, V, 154, 155.

This tradition appears already in the RV., I, 24, 7, in connection with Varuna, then in RV., X. 82, 5, and YV., IV. 6, 2-" Prior to the sky, prior to this earth, prior to the living gods, what is that germ which the waters held first and in which all the gods existed? The waters held that same germ in which all the gods exist or find themselves; on the navel of the Unborn stood that in which all beings stood." The Unborn, of course, is one of the early designations of the world-ground, later called Purusa, Prajapati, Brahman, or Nārāyana; and with the full development of theism, Visuu inherits the formula. Meanwhile, in the AV., X, 7, 38, That One is spoken of as "a great Yaksa in the midst of the creation, lying upon the sea in penance; therein are set whatever gods there are, like the branches of a tree round about a trunk." In the Katha Upanisad, VI, I, we find "This eternal fig-tree! That (root) indeed is the Pure. That is Brahman. That indeed is called the undying. On it all the worlds do rest, and no one soever goes beyond it "; and somewhat similarly in the Bhagavad Gitā, XV, 1-3. There is thus an ancient and continuous tradition of a world origin in which are involved the waters. a Yaksa, the navel, and a tree of life, the latter first mentioned in connection with Varuna.

It would be possible to multiply citations, of the kind assembled above, almost indefinitely. The nature of the Water Cosmology is, however, sufficiently revealed in what has been given. The ideology may be summed up as follows: from the primeval Waters arose the Plants, from Plants all other beings, in particular the gods, men, and cattle. Rasa, as an essence of the Waters, or as ap in trees, is variously identified with soma, ampta, semen, milk, rain, honey, mead (madhs) and liquor (swa'd); there is a cycle in which the vital energy passes from heaven through the waters, plants, cattle and other typically virile or productive animals, and man, thence ultimately returning to the waters. The clouds rain milk or soma; they are sometimes called cows, as is also Aditi, the goddess of abundance who is also a personification of the honey-whip of the Aśvins, which may be the lightning. The myth of actual creation takes the form of the origination of a tree from the navel of a Primal Male, who rests upon the

<sup>&</sup>lt;sup>1</sup> Many scholars have preferred in this passage to translate "Yakşa" simply as a "great wonder." See above, p. 2, where I have argued that the original word should be retained.

Waters, and from whose navel the tree rises up; he is called a Yakşa and was originally Varuna.

The abode or source of Agni is in the waters, in plants (wood), or in the earth, as well as in the sun and lightning. The prayers aderessed to the Waters, or to the Plants, or to detires controlling them or other members of the series, are all of the nature of instigations to function vigorously. The lottus generally is a symbol of the waters, the lottus leaf which lies on the back of the waters is specifically a symbol of the earth; the waters are the support of all things.

In Vedic ritual there is an extensive use of vessels of water, often brought into connection with Varuna, and this has survived up to the present day.<sup>1</sup>

## 2. VARUNA

Varuṇa and Mitra in RV., VII, 65, 2, are asurā āryā, "nohle asuras," and even in AV., 1, 10, Varuṇa is still an asura who rules over the gods and whose commands are fulfilled; cf. Jāiminīya Brāhmana, III, 152.

An antithesis of Devas and Asuras in the Vedas has long been recognized, and it has been held by many scholars that the Asura gods, of whom the chief is Varuua, belong to another family, known in India long before that whose chief is Indra. Thus Charpentier remarks in connection with the Vedic mythology that "While gods like Indra. . . . seem to be the lords of a rustic, semi-nomadic, strong and half-barbarous generation, Varuna and Mitra seem to be in close touch with a much higher civilization. . . . . If Indra is the somewhat grotesque chief of a flock of early knights-errant, Varuna is the king in a well-ordered city-state . . . it seems to be a more or less unavoidable conclusion that these gods were once introduced amongst the Indo-Iranians from some other people." 3

The dominant theme of the Vedas is that of the conflict between the Devas and Asuras (e. g., RV., I, 108, 6 and X, 124; YV., V, 4, 1).

<sup>&</sup>lt;sup>1</sup> C. Burgess, J. The risual of Römekonrom, Indian Antiquary, XII, 1881.
<sup>2</sup> Charpentier, reviewing Keith's Religion and philosophy of the Vedas, in Bull. Sch. Oriental Studies, IV. p. 339. CI. Römnow, Trita Apiya, p. 75: "es steht mit ziemlicher Sicherheit fest, das nicht die Devas . . . . die ursprunglichen Besitzer der Soma wären, sondern deben die Dämonenwesen." "Demons," in such cases, generally represent the deities of an older and subsequently rejected mythology, as in the case of the European fairies, cf. Alfred Nutt, The fairs mythology of Shakespare, London, 1002.

Cf. Oldenberg, Religion des Veds', pp. 187 ff., where it is suggested that Varuna, the Sun, and other Adityas were not originally Indo-European gods, but were taken over by the still united Indo-Iranian Aryans from Semitic (ac. Sumerian) sources. For the moral contrast between Varupa and Indra cf. also Günters, Der artiche Wellkbüng und Helland, p. 97.

Finally "The gods drove out the Asuras, their rivals and enemies from this world" (SBr., XIII, 8, 2, 1). Varuṇa, indeed, escapes this fate, for he is accepted as a Deva, and his asuric character is forgotter; but other Devas, Indra, Prajāpati, Nārāyaṇa, inherit his high functions, and he, as Varuṇa specifically, is reduced to the level of a god of the sea and of the waters generally, a sort of Indian Neptune, but with many reminiscences of his original character.

Probably the best discussion of Varuna will be found in Kret-schmer, P., Varuna und die Urgeschichte der Inder, WZKM., 33, 7926. The connection of Varuna with Greek 'Ouranos is now mis-doubted. Kretschmer sees in the Vedic Varuna a combination of a Hittite sea god, Aruna, with the Indo-Iranian Asura, Iranian Ahura Mazda; i. e., finds that the Indian Varuna embodies two elements, an Iranian (Aryan) and a Sumero-Accadian-Hittite, the latter due to borrowing or inheritance by the "ur-Inder" (Aryan Mitanni) from the Sumero-Accadian culture surviving in Mesopotamia.

It would appear to me, however, that as god of living waters, fertility, and justice, and as a great king, Varuna belongs almost entirely to a settled order of things, to a city state and peasant culture of immemorial antiquity; that on the dark chthonic side of things, with its seasonal festivals, ritual eroticism, and possibly human sacrifice, the whole complex of ideas connected with Varuna and Aditi, Gandharvas, Yakşas, and so forth, points backward to a great culture evolved with the beginnings of agriculture, and flourishing from the Mediterranean to the Indus, rather than to the priestly invention of later warlike peoples, such as the Persian or Indian Aryans. Varuna and Aditi in many respects suggest Tanımuz and Ishtar.\*

It is as king that Varuṇa's noose or fetters (pāśa) are called into play as penalties for sin. These fetters are drought, and the disease yaksma, perhaps dropsy. Prayers and offerings are constantly addressed to Varuṇa, for release from these fetters. Sometimes other detites are asked to release the rivers or to absolve from sin, thus Agni and Soma "freed the streams from the dread imprecation, when they were held fast by Varuṇa's fetter "(YV, II, 3, 14). In Hillebrand's view the Agniștoma of the spring festival is offered to Varuṇa for the release of the rivers from their winter fetters. The

<sup>&</sup>lt;sup>1</sup>Cf. Brown, W. N., Proselytising the Asuras, J. A. O. S., 39, 1919.

<sup>\*</sup>For Varuna's fundamentally chithonic character and his relation to Aditi as mate and son, cf. Johannsen, K. F., Ueber die allindische Göttin Dhisana . . . . pp. 132, 133; for Aditi, cf. AV., VII, 6, 1, and Jöiminiya Upanişad Brāhmana, I. 41.

scapegoat sacrifice at the end of the horse sacrifice, when a man representing Varuna stands in water and receives the sins of the community upon his head is suggestive in this connection. Johannsen, pp. 125 ff., sees here a survival of human sacrifice to Varuna, or rather, of Varuna himself; he thinks that a Purusamedha preceded the Asvamedha, and like Hillebrandt sees in both the survival of the sacrifice, as a vegetation ritual, of a temporary king, for which so many parallels have been adduced by Frazer in the Golden Bough; the transition from a fertility to a sin offering in the case of the scapegoat ritual, being a later development. There is certainly sufficient evidence for a practise of human sacrifice to trees (tree spirits) in early India.

The ideal of kingship embodied in the original conception of Varuna may be said to have persisted in Indian culture up to the present day; it is very evident in the person of Rama. The ideal king is a Dharmaraja, an incarnation of justice, and the fertility and prosperity of the country depend upon the king's virtue; the direct connection between justice and rainfall here involved is highly significant. Some more special points may be briefly noticed; thus, in Iranian mythology, earthly kingship (divine right) is plainly established and dependent upon a kingly glory, hvarena, " made by Ahura Mazda," and overshadowing every legitimate king. The idea is rather less prominent in India, though yasas, royal glory, and tejas, fiery brilliance, partly correspond in usage to hvarena. The idea appears, however, in a more specific form in Java and Cambodia, and though in connection with Siva, rather than Varuna himself, embodies many ancient features; for though the Devaraja or deified principle of kingship is here represented in the form of a lingam, this is a fiery emblem, and the setting up of such a lingam marks the establishment of a hegemony and secures the prosperity of the kingdom.3 The similarity of the lustration (abhiscka) of a king in the coronation ceremony, and the abhiseka of Sri will not be overlooked (cf. above, p. 21); and the connection of royalty with rainfall will be found again in connection with a characteristic gesture of a Cakravartin as represented in early reliefs." Finally, may not the superiority of the Ksatriya to the Brahman in Buddhism and Jainism (systems developed notoriously in incompletely Brahmanised areas, and often pre-

<sup>2</sup>Coomaraswamy, A. K., A royal gesture, in Feestbundel K. Bat, Genootschap Kunsten en Wetenschapen, Deel I, 1920.

<sup>&</sup>lt;sup>1</sup> Bosch, F. D. K., Het Lingga-heiligdom van Dinaje, K. Bat. Genootschap Kunsten en Wetenschapen, LXIV, 1924, esp. p. 272. Cf. below, pp. 43 ff.

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serving popular non-Vedic features, especially the Yakṣa cult) represent a survival from a time, equally pre-Aryan in India and in Persia, when kingship implied divinity and ranked above priesthood?

The character of the Vedic and Epic Varuna as summarised in Macdonell, Vedic mythology and Hopkins, Epic mythology, may be taken for granted as known to the reader. We shall discuss here only such points as have the most direct bearing on the present problem. Most prominent in the personality of Varuna are his connection with the celestial waters, and with holy order (rta) physical and moral; his kingship (ksatra, samrāj) and justice, and the fetters (pasa) with which he binds the sinner and controls the waters. At first sight, the logical connection between these qualities may not be obvious; but actually it is one that has remained prominent throughout the history of India. It is precisely upon the virtue and justice of any earthly king that the falling of the rains and ripening of the crops in due season directly depend; when a king's virtue fails, the order of Nature is disturbed. There is an ordeal by water (in which Varuna is specially mentioned), oaths are taken upon water, the bride circumambulates fire and water; a lying or even careless witness "casteth a thousand pāśas of Varuna upon himself" (Mahābhārata). As suggested by Professor Brown, it is most likely Varuna as keeper of the waters and guardian of truth, who makes the "Act of Truth" efficacious; and who is the witness of the sealing of a gift or contract by libation (daksinoda).

Varuna was originally the root of the Tree of Life, the source of all creation (RV, I. 24, 7), and it is presumably still Varuna who is called the Unborn in RV., I, 24, 7, Unhorn and "the Recumbent" (uttānapad, with legs outstretched) in RV., X, 72, 2 and 3, and a great Yakṣa reclining in tapas upon the back of the waters in AV., X, 7, 36, where the tree springs from his navel; though this formula is soon inherited by Prajāpati (YV, V, 6, 4), and then by Nārāyaṇa (Viṣṇu) who retains it to this day (see above, pp. 2, 3). The world tree as species is variously interpreted in the literature, most often as an undying aśvattha or nyagrodha, as rāuhiṇa in the Suparṇādhyāya, and so forth, but as represented in the Plant Style and in connection with the Birth of Brahmā, as a lotus.

<sup>1</sup> Indian and Christian miracles of Walking on the Water, p. 9.

The nyagrodha is called "Varuna's" in Gobhila, Grhya Sütra, IV, 7, 24. Later, e. g. lätaka no. 489, the banyan is particularly connected with Kubera, and various unmaned rukkha-devotüs.

<sup>\*</sup>For further details, see pp. 2, 3, 13, and 24 above, and my Tree of Jesse and Indian parallels or sources. Art Bulletin, XI, 1929.

As lord of holy order, the succession of the seasons belongs to Varuna's lordship, and there is good reason to suppose that the great seasonal festivals, as suggested for example by Hillebrandt for the Agnistoma of the Spring Festival, offered for relief from the fetters of winter, were primarily offered to him. In Mbh., IX, 50, 32, those who perform the caturna'ya and the one hundred and ten sacrifices go to the "abode of King Varuna"; the Varunapraghāsas, the rites of the second of these four-month offerings, are for the remission of sin, by confession and offering to Varuna.

There is ample reason to believe that the soma offering and the horse sacrifice were originally made to Varuna, and only later transferred to Indra and Prajapati. For the soma, some texts have been cited above, and in RV., V, 85, 2, we have "Varuna has placed April in the waters, the Sun in heaven, and Soma on the rock "; ib., IX, 95, 4, Varuna is clearly a synonym for soma; ib., X, 31, 6, Varuna is called "the wise guardian of the amrta"; and SBr., IV. 1. 4. 9. soma eva Varunasya; but the general argument is even more cogent than any selected text. The horse sacrifice is a vegetative ritual designed to secure the establishment of sovereign power, the fertility of men and cattle, and absolution from sin. Amongst evidences of its certainly pre-Vedic and probably pre-Aryan antiquity is the fact that certain characteristic features, such as the intimacy of the Mahisi with the slain horse (the pair is designated a mithuna), and the obscene dialogue are somewhat reluctantly tolerated rather than invented by the Brahman authors of the ritual texts.3 The original connection with Varuna is preserved in the statement of the sacrificer. "He who will kill the horse attacks Varuna" (Aśvalayana, Śrauta Sutra, X, 6, 10, and SBr., XIII, 4, 3, 5), and in the ritual of the final bath. It is not easy to see why the horse should be associated with Indra; but a natural connection of the horse with Varuna and with the waters is stated or implied in many places, c. g., SBr., V, 3, 1, 5, " the horse is Varuna's own," and ib., VI, 2, 1, 5, where the horse is

<sup>&</sup>lt;sup>1</sup> Hillebrandt, Vedic Mythologie, II, p. 40.

<sup>\*</sup>Eggeling, in SBE, XLIV, xviii xxiv; Keith, Täitiriya Sanhila, HOS., Vol. 18, pp. cxxxiv-vii, and Rel. and phil. of the Veda, HOS., Vol. 32, p. 346; Dumont, L'Aivamedha, p. xii; Hillebrandt, Ved. Myth., II, pp. 33 ff.

<sup>\*</sup>On motithum of. above p. 23; Gangoly, O. C., The mithum in Indian art, Rūpam, 22-23, 1925; Mukherii, B. L., in Woodrofte, Sir John, Shakti and Shakta, pp. 441, 442. In SBr., ix, 4.1, 2. Gandharvas and Apsarases are said to have proceeded "in pairs" from Praispati (ac. Varuna) and "birth originates from a pair." In this suspicious progenitive significance of "pairs" lies the explanation of the constant representation of mithum, and sometimes of midthum in the later art, as at Koņārak. Cl. the bhállándum shálthum at the Mahforata, where the purpose is to strengthen the sum in its northward course.

slaughtered "for Varuna," while in YV., II, 3, 12, 2, horses are apsa-yoni, "water-born" and the white horse produced at the Churning of the Ocean provides a specific example. In the Brhaddranyaka Upanisad, I, 2, 7, the Asvamedha horse is indeed said to be Prajāpati's; but Prajāpati's connection with the ritual is of course a very late development, and this is by no means the only case in which he inherits what properly belongs to Varuna, whom, indeed, he represents.

In the Mahabharata, Vana Parva, Varuna bestows on Bhrgu a thousand horses which arose from the Ganges; in SBr., X, 6, 4, 1, the sacrifical horse is identified with the whole universe, and the passage concludes "The sea, indeed, is its kindred, the sea its birthplace." The existing iconography does not show us horses in connection with Varuna, but both normal and fish-tailed or water-horses (jala-turaga) are commonly found as vehicles of Yakṣas and Yakṣīs. The wide distribution of the idea of water or sea horses (c. g., Russia, Greece, Soctland, China, etc.) is an indication of its antiquity.

It would appear natural to connect the doctrine of the Lokapālas, the Four Mahārājas, Regents of the Quarters, with the old descriptions of Varuna and Ahura Mazda as "four-cornered" (RV., I, 152, 2, and Vendidad, I, 18); for though it does not occur in Indian literature before the Vajur Veda, the Four Guardians and the World

<sup>&</sup>lt;sup>1</sup> Cf. Keith, loc. cit.; Charpentier, Suparnasage, p. 385; Johannsen, Ueber dis altindische Göttin Dhisand . . . , pp. 132, 151-3 (The horse is Varuna).

Although the Churning of the Ocean (samuedramanihana), a myth of the creation of the sun(-horse) and moon (zoma, ameria), etc., and a "Water Casmology" myth of the first importance, is only described at length in the Epic, and only represented in Gupta and later sculpture, it is plainly referred to (as pointed out by Charpentier, Supergusauge, pp. 383 ft.) in RV, X, 72, and this fact and the parallel myths in other countries show its remote antiquity. Incidentally, as remarked by Charpentier, it should be noted that in RV, X, 72, 6, its stroyatom should be rendered, not as by von Schroeder in Mysterium und Mimuse "as dancers," but "as if dancers," or "like dancers," the clouds of spray raised by the gods (who are not dancing, but churning) being compared to clouds of dust raised by the feet of dancers. Ci. RV, X, 82, 6, and YV, IV, 62, "This germ the waters first bore, when all the gods came together," and RV., I, 163, 1-4, and YV, IV, 6, 7, "Arising from the ocean or the spray . . . . like Varuna to me thou appearent, O steed."

<sup>&</sup>lt;sup>1</sup>The earliest assignments of delties to the four quarters are those of YV, I, 8, 7, where we get Agni (E), Yama (S), Savitr (W), and Varuna (N), Brhaspati (Zenith), and ib, VI, 1, 5, where we find Pathyā Svasti (E), Agni (S), Soma (W), Savitr (N), and Aditi (Zenith); ib, II, 4, 14, Indra is guardian of the East. In AV, 1, 3 to immortal guardians are praised, but not named. The Sadvinus Brahmage, LV, 4 and SBr, III, 6, 4 have Agni (E), Yama (S), Varuna (W), Soma (N); and other schemes occur, those of the Buddhists and Jänas differing, usually with Kubers in the North.

Mountain actually offer a very striking parallel to what is found in the Babylonian systems, and they have been thought to have been borrowed, or as I should express it, inherited from such sources;1 it is certainly not inconceivable that a cosmology cognate to the Chaldean may have been known in India in pre-Vedic times. In the Brahmanical and Jaina systems, Varuna himself is Regent of the West. but it is more natural and accordant with his original status as supreme ruler to think of the four regent kings as his vassals 2 conceived in his likeness, and acting as his delegates, somewhat in the manner of the Amesha Spentas; in the Buddhist system, which as usual seems to embody older and more popular ideas, the Four Regents, viz., Vessavana=Kubera (N), Dhatarattha (E), Virulhaka (S), and Virūpakkha (W) have as their subjects Yaksas, Kumbhandas, Gandharvas, Apsarases, and Nagas, all beings connected with the waters, and in the Bharhut inscriptions, accompanying their images. all four are called Yakkhas. In all the systems, the Four Great Kings have space elephants (dig-gajas) as their vehicles, and possibly these elephants themselves were the original guardians of the quarters; in any case, they are the sources of the winds, which they blow through their trunks, and in the abhiseka of Sri-Laksmi two or four of them pour down the rains from the inverted cask or jar of the clouds, which vessel in RV., V, 85, 3, 4, is specifically Varuna's. It is true that in the later mythology Airavata, the chief of the dig-gajas, is specifically the vehicle of Indra; but this is not Vedic, nor is it in the least degree likely that a purely Aryan deity should originally have been associated with a distinctively Indian animal symbol. In all probability the elephant, like the horse, was an ancient symbolic element in the Water Cosmology; for though we do not find it in iconography directly connected with Varuna, we do find normal sky- or cloudelephants (dig-gajas) and water-elephants (jalahastin, jalebha) associated with Sti-Laksmi, with Yaksas and Yaksis as vehicles (Yaksas, I, pl. 3, fig. 2; pl. 4, fig. 2; pl. 22, fig. 1; and here pl. 9, fig. 1). and in the Plant Style in connection with lotus vegetation (pl. 11, fig. 1, and 40, fig. 2), and it is further noteworthy that the dwarf Yaksas (pl. 43, fig. 7, also the merman, pl. 41, fig. 1) are often elephant-eared, and this suggests a connection with Ganeśa."

Kirlel, W., Die Kosmographie der Inder, pp. 28-36, esp. p. 34\*. Cf. Heine-Geldern, Weltbild und Bauform in Sudostasians, Wiener Beiträge, IV, 1913; Warren, W. F., Problems still unsolved in Indo-Aryan cosmology, J. A. O. S., XXVI, p. 84; Przyluski, J., La ville du Cakravartin, loc. cit. supra.

<sup>\*</sup>Ci. the Digwyasthapana, the "mounting of the king on the quarters," a part of the Rajasuya ceremony.

See Yaksas, I, p. 7, and pl. 23, fig. 1, and MFA Bulletin, No. 159.

In SBr., XIII, 4, 3, 7-8, King Varuna's people are said to be Gandharvas, and those of King Soma, Apsarases; these are closely associated divinities of the waters and of fertility, and originally of more significance than when in the later literature they become little more than the musicians and dancers of Indra's court. The Gandharva or Gandharvas seem to have been original guardians of the some on behalf of Varuna (cf. "Gandharvas, overseers of the guardians of the soma," SBr., III, 3, 3, 11, Kanva recension), and this is clearly why the some for the some-sacrifice when made to Indra has to be purchased from the Gandharva (Ait. Br., I, 27, 1), and why Indra is generally in the RV. hostile to the Gandharvas (RV., VIII, I. II. and 66, 5). The Gandharva Krsānu, who clearly corresponds to the Avestan Gandarewa Kereśani who is connected with the haoma, is called a soma-pala in Ait. Br., III, 26, 3, 2, and is said to be an archer and to shoot at the eagle which carries off the some (RV., IV, 27, 3, and Tait. Ar., I, o, 1); but in the Badami reliefs, following a later version of the story, it is Varuna himself who, seated on his makara, shoots at Garuda. Amongst the defenders of the soma in the epic version of the story are both Yaksas and Nagas." Reference has already been made to Gandharvas and Apsarases as tree and fertility spirits (Yakşas, I, pp. 32, 33). The importance of Gandharvas and Apsarases as progenitive deities appears also not only in their connection with marriage, but also in SBr., IX, 4, 1, 2 and 4, where they are said to be produced in couples (mithuna) from Prajāpati, for "birth originates from a pair (mithuna)." Apsarases are sometimes swan-maidens, swimming in lakes in the form of water birds (SBr., XI, 5, 1, 4, in connection with the story of Urvasi); perhaps some reminiscence of this idea ought to be recognized in the constant representation of hamsas, amongst or perched on expanded lotus flowers, in the Plant Style (cf. Pl. 11, fig. 2, center); it may also be significant that they are constantly represented as carrying lotus

Banerji, R. D., Bas-reliefs of Bādāmi, Mem. A. S. I., 25, pl. XXIII, e. For good discussions of the story see Bloomfield, M., The legend of Soma and the Eagle, J. A. O. S., XVI, 1894, and Charpentier, Superpassage.

Nagas are not generally closely connected with the some, but are indicated amongst some-guardians by the epithet "footless" in SBr, I, 7, I, I, I and Svapa-madhydya, 22, I, and 23, I. In the early iconography, both Yakşas and Nagas may carry amrie-flasks; the former are notably addicted to intoxicating liquor.

<sup>&</sup>quot;Nyagrodha, Udumbara, Asvattha, Plaksa . . . . are the homes of the Gandharvas and Apsarases" (YV., III, 4, 8). As to how and why a councetion between trees and human fertility may first have been imagined, cf. Przyluski, ), Totemisme et sufgitalisme dans I'Inde, Rev. de l'Histoire des Religions, XCVI, 1927, p. 359. The sequence of vegetable propagation is easily observed; and at a

flowers or garlands in their beaks. To sum up, Gandharvas and Apsarases appear to have been at first genii of vegetation and fertility, connected with Varuna and Soma, and when later they are reduced to the status of attendants on Indra, they are replaced, functionally, by the Yakşas and Yakşis. Yakşas and Yakşis are identical with Gandharvas and Apsarases as originally conceived, and perhaps this is a point on which considerable emphasis should be laid, as partially explaining some of the numerous other links which seem to connect the Yakşas, including King Kubera, with Varuna.

The intimate connection of Varuna with Soma, and the partial and early identification of both with the Moon are noteworthy, as is also the fact that in the later art, in Navagraha groups, the Moon is sometimes given the makara-valhana which is properly Varuna's. There does not seem to exist any very early source for the association of Varuna with the makara, although the latter is a very obvious symbol of the waters; but as soma-guardian in the Mahabhārata version of the Rape of the Soma and in the corresponding Bādāmī reliefs he is shown seated on the makara, beside the soma which is represented in the form of a jar placed on a rock, and again similarly seated, but letting fly an arrow at Garuda.

Few myths are recorded in connection with Varuna; but there is a suggestion in AV., IV. 4, where his virility is decayed and is restored by means of a herb 'dug for him by a Gandharva, that the very important theme of the god whose potency is impaired, with disastrous cosmic results, may once have belonged to Varuna. A hint of the usual explanation of the weakness appears in the Rāmāyaṇa, VII, 56, 12 ff., where Varuna begets Vasiṣtha upon Urvasi, "who belonged to Mitra, but loved Varuna"; but this may nevertheless be an ancient legend. There is also the Epic story of Varuna's theft of Bhadrā, daughter of Soma (the Moon); Bhadrā's husband, the sage Utathya, punishes the god by drinking up the waters, so that the land became a salt desert, a sand-waste. Only when the "Water-King" surrenders

time when paternity was not yet understood, the fruiting of trees and the growth of seedlings provided primitive man with an apparently obvious explanation of the nature of human conception. The idea of conception by the eating of a fruit, still current in, Indian folklore, presents a phase of this idea in which the reproductive potency of a tree or tree spirit is evidently the supposed active agency. Cf. Meyer, J. J., Sexual life is Ancient India, pp. 156-8, and 561.

Still functioning as some-guardians in Kaustiaki Brahmana, 12, 3.

Banerii, loc. cit., pl. XXIII, a and e; here, pl. 45, fig. 1, and see p. 30.

The plant is called "the first-born rate of the waters and also of the plants, brother of some and the lusty force of the antelone buck."

Bhadrā does Utathya release the waters and set the world free from affliction.' Somewhat in the same way Soma, the Moon, for his uxoriousness towards Rohinī, is punished by the curse of Dakṣa, who brings yakṣma upon him, which results in a waning which devastated the world and frightened even the gods; nor can this be wondered at, since the Moon "is water-born some, without which nothing is produced" (Mbh., XIII, 67, 11 ff.); the only cure that can be found is in recourse to the "six essences of Varuna" (Mbh., I, 66, 17, and IX, 35, 43, 1). It is almost needless to repeat that Varuna, Soma, and the Moon are constantly identified. These myths are more fully developed in connection with Indra, Prajāpati, Agni and Šiva, but there is at least a suggestion that Varuna may have been the original "Fisher King." The problem is further discussed below, p. 37 ff.

Another ancient Indian deity, who seems to have belonged to a mythological cycle outside the range of the Vedic tribes, and is connected with the soma, is Tvaştṛ, whose "mead" (madhu) is called sometimes the "food of the Asuras," sometimes the "food of the Devas." He is said to have fashioned for the gods a special cup, but it is significant that the drink has to be stolen from him by Indra. In RV., V, 42, 13, an incest of Tvaṣṭṛ with his daughter is suggested.

We have already (above, p. 2) traced a continuity of the myth of the world tree springing from the navel of the cosmic deity, reclining on the Waters, from Varuna to Viṣṇu. Finally, the striking resemblance in ethical character between Viṣṇu and Varuṇa may be remarked; Viṣṇu in heaven, Rāma on earth, are both ideally righteous and wealthy kings, on whom as such naturally depend the prosperity of the universe or the earth. It is also noteworthy that Viṣṇu's complexion is said to be blue like the ether, while Varuṇa's is said (Viṣnu'ndarmutara) to be of the hue of water when the sky is reflected

<sup>1</sup> Cf. Meyer, J. J., Sexual life in Ancient India, II, p. 318.

<sup>&</sup>lt;sup>3</sup> An earlier, almost identical version of the same story is found in YV, II, 3, 5 and II, 5, 6, 4-5 where Soma has to wife the thirty-three daughters of Prajāpati, but favors only Rohinji; he suffers from yaksma, hence called "king's evil"; and is cured by the new moon oblation to the Ādityas, which makes him wax.

The text adds that he who knows the origin of these aliments will not be visited by them. Everyone will be familiar with the Brāhmana and Aupanisadic tendency to stress the importance of knowledge about a ritual, even above its performance; and with the universal Indian view that as from pupil to teacher only the asking of the right question can provoke the right answer. There may be a parallel here to the primary importance attached in the Grail Quest to the asking of the right questions; in India, magical efficacy is attributed to a statement of the truth.

in it. In the Agni Purāṇa, Ch. LXIV, the identity of Varuṇa and Viṣṇu is actually recognized. A connection of Viṣṇu's consort Lakṣmi with Aditi has been suggested.

It is thus practically proven, though only a part of the evidence has been presented above, that we have to do with, not a succession of new cosmic and supreme detites, but with a succession of new names attached to the original conception of the cosmic deity, the succession being that of Varuna, followed by Prajapati, Purusa or Brahman, (Svayambhu), and Nārāyaṇa or Viṣṇu. This is further supported by the fact that all of these, taken two or three at a time, are in one place or another, of the literature, explicitly identified. The typically intermediate name Prajāpati, "the Progenitor," is indeed an epithet rather than a name, and as suggested by Johannsen," may always be taken as directly the equivalent of Varuna. A recognition of these facts is of fundamental importance for the interpretation of Vedic and Hindu mythology.

In other words, the creation myths of the water cosmology (especially the Churning of the Ocean, and the World-tree myth in its various forms), which are later so conspicuously connected with Viṣṇu, are really inherited from Varuṇa. In the same way a succession of designations of the great Mother and Earth goddess can be recognized in Aditi, Iḍā, Dhiṣaṇā, Prakṛti, Vāk, and Lakṣmī and Bhūmī Devi, and in all aspects of the concept of Sakti.

The description of Varuna in the Vispudharmottara, III, 52, though late, is not without interest and significance. He rides in a chariot drawn by seven havisas, said to represent the Seven Seas, he has an umbrella of dominion, and is supported by a makara. He has somewhat of a hanging belly (like a Yaksa: cf. AV., IV, 16, 3. "Varuna's paunches" and ib., IX, 15. "a paunch (udara) for treasure "); he is four-handed (this is of course a post-Vedic development shared with other deities), holding the lotus and fetter (pása) in his right hands, couch and jewel-vessel (ratna-pātra) in the left. The conch is said

<sup>&</sup>lt;sup>1</sup>Ci. Jāiminiya Upanişad Brāhmaņa, IV, 1, 1, where Varuņa is called harinīla.

Cf. Eastern Art, I, 1928, p. 175; also Varuņānī = Lakṣmī (Monier, Williams, Skt. Dict.).

<sup>\*</sup>Ueber die altindische Gottin Dhipano . . . , p. 132, note: "Prajāpati ist der brahmanische nachfolger Varuna's, ist ein ander, ein non-name, der an stelle der tabuierten names Varuna gerteen ist." For the identity of Daksa, Puruşa, and Prajāpati, see Charpentier, Saparsanage, p. 391, discussing RV, X, 00.

Cf. also the connection of swe (Varuni) with Varuna, later with Prajapati (Hopkins, E. W., The Fountain of Youth, J. A. O. S., XXVI, p. 67.)

to represent riches (cf. Kubera's sankha-nidhi), the fetter to bind the sainstra, the umbrella to be glory (yasas, cf. below, pp. 28, 45, and AV., VI, 30, where the prayer for yasas is a prayer for sovranty), the makara well-being, enjoyment, or fertility (saukhya). His wife is Gauri (in the Rāmayana, Gauri or Varuni), holding a blue lotus in her left hand. Attendant are Gangā on the right, holding a blue lotus and standing on a makara, said to represent virility (virya), and Yamunā on the left, holding a blue lotus and standing on a tortoise (cf. p. 53), said to represent time (kāla). It will be seen that Varuna's original character as a great king, dispenser of justice and punisher of sin, lord of rivers and of increase, is well preserved, and that the concrete symbolism is consistently and satisfactorily explained.

# 3. THE GRAIL MOTIF

The essential features of the Grail legend of Western Europe are the existence of a land ruled by a great king, the "Fisher King," whose land and castle are by the sea; upon his vitality the prosperity and fertility of the country depend; but notwithstanding that he possesses an all-wish-granting talisman (the Grail itself), often described as an inexhaustible bowl or dish, but sometimes as a gem, he lies wounded "in the loins" and impotent, or apparently dead, and his country is a waste land, parched by drought, and barren. The Grail quest is achieved when the hero, visiting the castle of the Fisher King and witnessing the ritual of the Grail procession and other marvels, enquires their meaning; immediately the wounded king is restored to vigor, the rivers once more flow in their channels, and the land is verdant."

The three generally current "Grail theories" are respectively the Christian, the Folk-lore, and the Ritual. The latter is the most satisfactory, and seems to be that accepted by a majority of Grail scholars. According to this view, the essential elements of the Grail legend, apart from the later Christianising, are derived from an ancient life and vegetation cult, ultimately perhaps of Western Asiatic or even Indian origin. In its ritual aspect, the Adonis cult provides the nearest parallels, while the fundamental theme of the Freeing of the Waters is typically developed, as we have already seen, in the Vedas.

<sup>&</sup>lt;sup>1</sup>Cl. Varuna świkha of the Epic (Hopkins, Epic mythology, pp. 116, 117).
<sup>1</sup>Cl. "the fatter of time and the fetter of Varuna" (Mbh., XII, 227, 82 and 111); and AV., XIX, S3, 3 where a full vessel is set on time.

The right question would provoke the right answer: and this right answer would have the efficacy of an "act of Truth."

Historically, these motifs found their way into European tradition as mysteries in the Roman period, and seem in later times to have been the leading ideas in a heretical Christian order probably to be associated with the Knights Templars. The medieval Grail literature, particularly in its earlier forms, embodies very many Oriental features, accessory to those of the main theme.

There is nothing novel in the recognition of Grail parallels in Indian literature. They are, however, more striking and more numerous than Grail scholars have suspected, and it will be useful to cite the most important. It may indeed be possible to indicate the outlines of a Life Myth connected with King Varuna; and behind him there may lie some even more ancient Iranian or Indo-Iranian pre-Aryan Lord of Life; for the concept of a Life deity (Tammuz) upon whose vitality the very existence of Nature and all its reproductive energies depended, and who was yet himself subject to declining powers and to injury or death like an ordinary mortal, was already a crystallised formula expressed in ritual observances in Sumeria early in the third millennium B. C. This Tammuz appears to have been not merely a vegetation spirit, but as suggested by Langdon, originally to have represented the vivifying waters, and like Varuna he was called a "son (or son-consort) of the waters."

It should also be borne in mind that perhaps the "mysteries" of the life-cults had always an esoteric as well as an exoteric aspect, as we know to have been the case in the immediately pre- and post-Christian period in the Mediterranean area where they were "considered not only the most potent factors for assuring the material prosperity of the land and folk, but were also held to be the most appropriate vehicle for imparting the highest religious teaching." 'We

<sup>&</sup>lt;sup>a</sup>It will suffice for present purposes to cite J. L. Weston, The Quest of the Holy Grail, 1913, and From ritual to romance, 1920, where the subject is treated at length from the point of view of the Grail student, and where further references may be found.

<sup>\*</sup>See, for example, Weston, loc. cit.; von Schroeder, Die Wurzeln d. Sage v. heiligen Gral, Wiener Sitzungsberichte, Phil.-Hist. Kl., Bd. 166 and Arische Religion, Vol. 11 (see index); Meyer, J. J., Sexual life in ancient India, p. 400, note 2.

<sup>\*</sup>Langdon, S., Tammus and Ishiar, p. 5. Cf. Barton, G. A., in J. A. O. S., XLV, 1925, p. 35, "Tammus of the Deep,"

<sup>&</sup>quot;Weston, From risual to romance, p. 149, commenting on the Refutation of the Christian mystic Hippodytus, ca. 228 A. D., where the mysteries are traced back to Assyrian sources on the one hand and on the other said to be fulfilled in Christianity. The phrase of Hippodytus "these Naasseas frequent what are called the mysteries of the Great Mother, believing that they obtain the clearest view of the Universal Mystery from the things done in them" could be exactly applied to the followers of modern Indian Saktacution.

have already seen reason to believe that in India the deepest aspects of religious experience and the elements of metaphysics seem to have been connected rather with non-Vedic than with Vedic elements in Hinduism, and there can be no doubt of this so far as religious ecstasy is concerned; the explanatory tendencies of the later Vedic literature. and the constant readiness of the Upanisads to draw a parallel between macrocosm and microcosm, may well represent rather the emergence of old traditions than an actual novelty, and it would be reasonable enough to suppose that it had always been understood that generation is an image of regeneration. However these things may be (and it should not be forgotten that Hindus have always believed and still believe in the great antiquity of the more profound ideas embodied in such systems as that of the Saiva Siddhanta), it is of interest to observe that just as in Europe the Grail legend motifs, originally pagan, were ultimately interpreted in an edifying and Christian sense (though never with the full approval of the Church), so in India the phraseology and symbolism of the life cults were retained and reinterpreted in sectarian circles (cf. p. 10 above), and in connection with deities other than those with whom they were first connected.

Thus, in the Manimekhalai 1 (a south Indian Buddhist legend dating in its literary form from about the third century A. D.) it is foretold of the heroine Manimekhalai that "there will appear a damsel with a begging bowl (originally the Buddha's) in her hand. Fed from that inexhaustible bowl the whole living world will revive. As a result of her grace, rains will pour in plenty at the command of Indra, and many other miracles will take place in this town. Even when rains fail, the country will still have abundance of water." The bowl itself is called Amrta Surabhi and it appears once a year on the Buddha's birthday, from the waters of a lake beside a miraculous Buddha-seat protected by Indra; it emerges from these waters and enters Manimekhalai's hands; she makes it her vocation to alleviate hunger, thus, for example, in Puhar "she appeared in the hall of the hungry and destitute, with the inexhaustible bowl in her hand, as if pouring rain had come on a wild region burnt up with the heat of the sun," and from the bowl she feeds all men to their uttermost satisfaction. The story is long and intricate, but it may be observed that the heroine is the daughter of Kovalan and Kannaki (the hero and heroine of another Tamil poem, the Silassadhikaram), the latter being identified with the goddess Pattini, extensively worshipped in Ceylon; that

Vinnon, J., Légendes bouddhietes et djoines, Paris, 1920; Aiyangar, S. K., Masinekhalai in its historical setting, Madras (1928); Pope, g. v., in Siddhanta Digila, Vol. XI, XII.

Manimekhalai is protected by and closely associated and ultimately to be identified with a goddess Manimekhalā, who causes the destruction of a city by a tidal wave; in fact, the whole story is packed with miraculous features, which are merely made into the means of edification from a Buddhist point of view.

From such a reworking of ancient material as this let us turn to follow up some of the older sources. It will be found at once that almost every important Indian deity is said, in one place or another, to possess a wish-granting talisman, either an inexhaustible bowl or productive jewel, or a tree of paradise that yields all kinds of treasures, or a wishing-cow, or some other treasure, for example the sankha and padma nidhis of Kubera; in the Mahabharata, the Sungod gives to Kunti a copper dish of inexhaustible food (you Schroeder recognized here a Grail motif); in the Manikantha Jataka (No. 253) a Năgarāja possess a precious gem which yields "rich food and plenty" at will; Kubera, in the Epic, is said to possess a "beloved thing," which "gives immortality to mortals, makes the blind see. and restores youth to the old"; it is kept in a jar guarded by dragons, in a cave very difficult of access. We have further the general and very significant fact of the drink or food of the gods (soma, amrta, etc.) always conceived as contained in or drunk from a special vessel, e. g., the cup fashioned for the gods by Tvastr. When the some is represented in art, it is as a full vessel (pl. 45, fig. 1), and precisely such a full or brimming vessel (punnaghata, etc.) is the commonest of all Indian symbols of plenty (see pp. 61 ff), and also, as a symbol of the waters in the Plant Style, is constantly represented as a source of vegetation. One may also mention the cup, cask or udder of the clouds, originally Varuna's, later Indra's, from which the rain or heavenly some is poured down to earth, and in the abhiseka of Srī-Lakṣmī is held inverted by the dig-gajas, or cloud elephants. Varuna himself as lord of waters carries a vessel and is called the Lord of Vessels. Many of the deities carry an ampla flask in their hands; this is particularly the case with Indra, who often uses the contents to restore the dead to life." The full vessels regularly carried by river goddesses (nadi-devatās, see pp. 66 ff), who can fairly be called Apsarases in the original sense of the word (water-

<sup>&</sup>lt;sup>1</sup> See Lévi, S., Manimekhola, a divinity of the sea, Indian Historical Quarterly, VI, 1930. A "virgin of the seas" probably pre-Aryan, is still worshipped by fishermen on the Coronandel coast (Siddhānta Dipilea, XII, p. 169).
<sup>3</sup> When an amyta-flask is later carried by Avalokiteivara, no doubt the living water is spiritually interpreted, et Valear I. a. 27

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nymphs, cf. the Indian derivation apsu-rasa) may also be noted (pls. 19, fig. 2 and 26, fig. 1), and likewise the universal Indian custom of offering a full vessel to an honored deity or guest (see p. 61, note 2, and pl. 41, fig. 4).

At this point further attention must be called to one of the most characteristic features of the Grail legend and of Indian culture. though the idea is widespread elsewhere, viz., the direct connection between the virtue (moral and physical) of the king, and the fertility (dependent on rainfall) of the country over which he rules. This motif is so constantly met with in Indian literature at all periods, that it will suffice to cite a single typical example from the already quoted Manimekhalai, where a goddess addresses a prince as follows: "Oh. son of the great king! If the king swerve ever so little from righteousness, the planets themselves will desert their orbits; if the planets change their course, rainfall will diminish; with a shortage of rainfall, all life on earth will cease; the king will often cease to be regarded as king, because he would seem not to regard all life as his own." We have seen already in Varuna the ideal prototype of the righteous, justice-dispensing, king, who makes the rains fall and the rivers flow, and so bestows fruitfulness upon the whole world; that some of his functions are later taken over by others is immaterial. We have also seen that the great deity possesses a vessel containing the Water of Life.

Under normal circumstances it would appear that the possession of this Water of Life ensured the renewal of the vitality of the deity who year after year with the return of Spring, restored the world to life and productivity, after a season of apparent impotence or immobility; it is with the same end of restoring or maintaining the vitality of the god that the Vedic some-offering is made. Nevertheless, there must have arisen from time to time occasions of unparalleled and unseasonable drought and famine, which could not be sufficiently accounted for by the failings of an earthly king, nor remedied by human offerings or penance. It was surely natural to assume that such disasters were due to an impotence of the Divine King, and that this impotence or maining must have been a consequence of some heinous sexual sin, either grave adultery or incest, for which the earthly punishment would be extirpation of the male organ. The necessity of immediately restoring the Divine King's virility would be

<sup>&</sup>lt;sup>1</sup> In ŚBr., II, 5, 2, 20, adultery is called a sin against Varuna, and must be expiated by confession (truth). The punishment mentioned above is that prescribed in the Dharma-Satras, e. g., Narudo-smyti, XII, 75.

obvious, for even the gods are appalled at the results. The process of restoring the Divine King to vigor, though imagined to have taken place in heaven, would naturally be enacted as a drought-dispelling ritual on earth; actually most of the Vedic rituals in whole or part have the intention of restoring or increasing the power of the gods, or of their representative on earth, and we need only suppose a more special case, to have before us a simple and adequate explanation for the development of a "Grail ritual."

We have already seen how in such a predicament Varuna is cured by a herb identified with rasa and soma, and how the Moon is remedied by the six rasas of Varuna himself. These are perhaps versions or inversions of one and the same story, which later on we find again in connection with Prajāpati, who replaces Varuna as a progenitive deity. The story is best preserved in Ait. Br., III, 33-34, and SBr., I, 7, 4 f.: Prajāpati in the form of a buck (rswa) couples with his daughter in the form of a deer (rohit); the gods are shocked, and invoke a dread form of Rudra, who wounds Prajapati with an arrow, so that his seed falls to the ground; the gods, however, are not willing that it should be wasted, and after treating it with fire, fanned by the Maruts, various beings, animals, etc., are produced; Prajāpati becomes the constellation Mrgasirsa (" Deer's head ") and his daughter the asterism Rohini, whom we have already seen as the too much favored wife of the Moon. A somewhat similar story is more briefly indicated in connection with Daksa, in RV., X, 72; here Daksa is the male principle; and Aditi, at once his mother and daughter, and she becomes the mother of the gods, "the friends of the amrta." Daksa can be identified with Purusa (RV., X, 90) and with Prajapati (SBr., II, 4, 4, 2), and presents analogies with Varuna: a reminiscence of the story as told of Prajapati can be recognized even in the later

<sup>&</sup>lt;sup>1</sup> For the importance attached to the king's virility, cf. ŚBr., IX, 4, 1, 4, "He alone is (ruler) of kingdom who propagates offspring."

<sup>\*</sup>Cf. YV, I, 4, 45, "O bath, O flood . . . , thou hast removed by sacrifice the sin committed by the gods" and \(\delta\_t\), V, 3, 12, "He who sacrifices with the horse-sacrifice makes Praijsfair whole; yetly be becomes whole; this is the abonement for everything, and the cure for everything. All evil by it the gods overcame."

<sup>&</sup>lt;sup>1</sup> Earlier allusions in RV, I, 71, 5 and X, 61, 5-7 (Dyaus taking the place of Prajapati). A later reminiscence apparently in Mbh., I, 118, where a 178 son is shot by Paqqu while coupling with his mate in the form of a deer though here it is Paqqu while coupling with his mate in the form of a deer though here it is Paqqu while coupling at the sinner, and suffers from the curse that any includence in sexual intercourse on his part shall result in his immediate death

Cf. Charpentier, Suparnasage, p. 391; and above, p. 36.

legend of Dakşa's sacrifice, where Dakşa's head is replaced by that of a buck.' Somewhat similar stories are told of Indra in post-Vedic literature, where he is called a habitual paramour; he is unmanned, by Agni's advice, for adultery with Ahalva, the wife of the sage Gautama, and for other sins, not sexual, he is several times paralysed. An earlier amatory escapade of Indra alluded to in RV., I, 51, 13, in explained in the Sadvinsa Brahmana as referring to the seduction of Vrsanaśva's daughter, the Apsaras Menaka (Oertel, H., Contributions from the Jaiminiya Brahmana . . . , J. A. O. S., XXVI, 176). Now in the soma sacrifice, the purchase of the soma by the gods from the Gandharva(s) in exchange for Vak "because the Gandharva is fond of women" (SBr., III, 2, 4) forms the theme of a kind of ritual drama in which a Sudra represents the Gandharva (YV., I. 2. 7 and SBr., III, 3, 3, 10; Caland and Henry, L'Agnistoma, p. 46; Hillebrandt, Ved. Myth., 2nd ed., I, pp. 257-8); and it is most significant. in view of the fact that the offering is primarily to Indra, that the purchased some is placed by the priest on the sacrificer's bared thigh. with the formula "Enter the right thigh of Indra," and that the sacrificer then rises, saying "With new life, with good life, am I risen after the immortals." Indra also loses his energy as a consequence of his struggle with Vrtra, the demon of drought; his power and strength went into the earth and became plants and roots, and this is why soma is in the milk of cows, for plants are their food (YV., II. 5, 3; SBr., I, 6, 4, 4-6; Tāittirīya Sainhitā, II, 5, 3, 2 seq.); his strength is restored by some. The stories as related of Varuna (see p. 34 above), Soma, Tvastr, Prajapati, and Daksa seem to be all forms of one and the same myth; in the case of Indra, the stories are perhaps more trivial, but it is still significant that we have to do with a god of rain injured " in the loins " or paralysed as punishment for a sin. It may be observed that the incest had not perhaps been originally so much regarded as a moral sin, as an infringement of a tabu (in any case some kind of incest on the part of the first progenitors is more or less inevitable, e. g., in the case of Manu and Ida in the flood legend, SBr., I, 8, 1); the result is a particular fruitfulness, but still the penalty of the infringement cannot be avoided.

The somewhat more elaborate myth of the same kind connected with Siva may be still another version of the same legend, or an

<sup>&</sup>lt;sup>1</sup>For comments on the story in connection with Dakşa, see Charpentier, Suparmanage, pp. 390-392.

See Jahn, W., Die Legende vom Devodkresuna, ZDMG, 69, 1915, and Die Legende vom Devoddrevonac im Sien-Purfin, ib., 71, 1917; Deussen, W., Ueber das Devodersvone, ib.; Bosch, F. D. K., Het Lingu-Heiligdom von Dinaja, Tidschr. R. Bat. Genootchap Kunsten en Wetsuckapen, LKIV, 1924.

independent story derived from the same stratum of ideas. Siva is said in RV., X, 92, 5, to release the waters, and the later Gangavatarana legend presents the same idea in a more extended myth; but the Devadaruvana legend, though it is found only in post-Vedic works, mainly in the Mahābhārata and in many of the Purānas is in its extant form, as pointed out by Deussen, a legend designed to make orthodox what was once an ancient cult of fertility: specifically to explain and justify the lingum cult.1 The story, which has numerous variants, and is often represented in Indian sculpture ' may be summarised as follows: there is in the Devadaruvana forest a hermitage of rsis, fire-worshipping sages, living with their wives and daughters, and practising rigorous asceticism. Siva visits the wood in the form of a naked mendicant, carrying a skull-cup and begging alms. At the sight of his indescribable beauty, the wives of the sages are distracted; they follow him, casting off their clothes and ornaments, and yield to his embrace. The enraged sages launch a curse at the mendicant, so that his lingam falls to the ground; it strikes the earth, splits it open, and sinks into the underworld. The body of the mendicant himself falls into the opening. Dread portents follow, and

As to the nature of the original fertility symbolism, cf., Przyluski, J., Non-Aryan loans in Indo-Aryan, in Bagchi, P. C., Pre-Aryan and pre-Dravidian in India, 1920, pp. 10-15, where it is suggested that linea, laneage, and laneage, all having amongst other meanings that of membrum virile, and the second meaning also more usually "plough," are derived from a common non-Aryan root having the general sense of "to push in, to make a hole"; and that the use of a planting stick, or in later cultural development, of the plough, was thought of as a fertilising penetration of Mother Earth, analogous to ordinary sexual intercourse. Cf. the production of Sita from the furrow with a plough by king Janaka ("the progenitor"); YV., IV, 2, 5, and 6, where seed is sown in the field-womb, and the propitious plough "ploughs up a cow, a fat blooming maid," etc.; also the importance attached to the ritual ploughing, by the ruler in person, at the beginning of the planting season in various Oriental countries, e. g., Ceylon and China; an Indian ploughing festival (vappamangala) of this kind is described in Jātaka, I, 57 and DhA., II, 113. An analogous symbolism is to be found also in SBr., I, 9, 2, 21, where the contact of the male seds (broom) with the female vedi (altar) is said to effect "a union productive of offspring." Cf. Sophocles, Antigone, 569.

A curious and rather different account of the origin of lingam worship apparais in Mbh. X. 17, 8 ff.; here Siva pulls off his own member, which drives into the earth and there stands erect.

<sup>\*</sup>E. o., relief at the Mallikārjuna temple, Šrifaila, Karmil District (Longburst, A. H., in A. S. I., A. R., Southern Gred, 1977-18, p. 32, and Pl. XIV, b); a relief at Karnal Gurgeas, Arisquistes of Bidar and Aurangaboda, A. S. W. I., vol. III, Pl. XVII, 4); and several unpublished, amongst others, pillar figures in the entrance hall of the Minksjt temple at Madura.

the cosmic order is disrupted. The gods in terror hastily epair to Brahma, who explains that this is the result of the maiming and disappearance of Siva (until now the mendicant has not been recognized). The gods then resort to Siva, who lies swooning as if in deep sleep, and beseech him to resume his lingam, lest the three worlds perish. After a preliminary refusal, Siva agrees, upon condition that gods and Brahmans shall forthwith worship the lingam. The gods agree to this, and the lingum is worshipped in the underworld. Siva is satisfied, and taking the lingam, sets it up in the "Field of the Lord of Gold" (Hātakeśvara-ksetra, ? land of Kubera). At the same time Brahmā sets up a golden lingam, called Lord of Gold (Hātakeśvara). and proclaims that all who worship such a lingum made of precious substances shall attain the highest path. As shown by Bosch, relying mainly on the Prains Upanisad, III. 5, 8, and o. Siva (Rudra) is here clearly the earthly form of Agni, hence the earth can be regarded as his body, and setting up of the lingam in the earth effectively accomplishes the reunion of the member with the body of the god; which is not without a parallel in the Grail ritual task of the "welding of the sword."

Agni himself is an Asura king and is sometimes identified with Varuna or Mitra-Varuna (Macdonell, Vedic mythology: Hookins, Epic mythology, pp. 178, 222, 227, etc.), and also with Siva. The Devadaruvana legend actually occurs in a confused form in both Epics in connection with Agni (see Hopkins, Epic mythology, p. 104), who desires the wives of the rsis, and in order to seduce them assumes the form of the household fires : unsuccessful, he seeks to "commit suicide in the forest"; but Svähå, daughter of Daksa, loves Agni, and assumes the forms of the wives, and this results in the birth of Skanda. Here Svähå, daughter of Daksa, and regularly recognized as the wife of Agni, is clearly the same as Uma, daughter of Daksa and lover and wife of Siva, in the story of Dakşa's sacrifice and the birth of Skanda (the War god). At the same time we have here, in still another variant, the story of the deity who suffers for his transgressions; it can hardly be doubted that Agni's wish to commit suicide is simply an expression of loss of power, the dying down of the flame, while the end of the story proves that virility has been restored.

¹Dr. Bosch shows further that the story provides an adequate explanation of the "fiery linguam" of the Devarăja cult of Java and Cambodia, where it represents the "fiery easence of kingship, a radiant earthly enanation of royal wisdom and dominion"; for the male organ is the tejar of the lower life breath (apāṣa) which corresponds to the earthly form of the cosmic deity, and this tejar (or yaéas) may be regarded as cognate to the Iranian huurena. Cf. above, no. 26, 27.

It is thus beyond question that the fundamental theme of the Grail legend is present in India, that it once belonged to a vegetation or fertility cult, and that just as in Europe, so in India the original meaning of the motif was gradually forgotten, so that the myth became a tale, employed for edifying purposes remote from those of its primary significance.

A few other parallels may be more briefly noted. The place of the Doctor in European vegetation rituals has been remarked upon by Miss Weston (Ritual to romance, Ch. VIII) and attention has been called to the medical value of herbs as stressed in these rituals and in the Vedas, esp. RV., X, 97, and also to the activities of the Asvins in Vedic myths. Varuna himself is a patron of physicians. In this connection there might well have been mentioned Dhanvantari. the Divine Physician who at the Churning of the Ocean, rises from the waters with the desired some, accompanied by the apsarases (Ramavana, I, 45, 20). The fish symbol and the designation Fisher King have also been discussed, with reference to Babylonian and Indian fishsymbolism, the fish-avatar of Visnu, etc. The latter was originally a form of Brahma, and probably before that of some earlier deity; in the Flood legend the "fish" (ihasa) is really a horned creature, and a synonym of makara, which later became the characteristic vehicle of Varuna, but we cannot prove an early association, though such would be very plausible. Fish proper, especially a pair of fish, are a common auspicious symbol in India (e. q., in the Jaina astamangala). and in at least one instance we find fish associated with a goddess of abundance on an early terracotta plaque." But on the whole, these analogies should not be pressed too far,

The same applies to the dance. Folk dances, in part fertility rites and rain spells (e.g., the pot-dance of maidens at the Mahāvrata, and in the Mārjāliya ceremony after the horse sacrifice), and also sword dances (especially in Kulū) are certainly known in India, and present suggestive parallels with various vegetation and sword dances of Europe. Von Schroeder and Hertel have sought to interpret many Vedic hymns as being the words of early vegetation dramas or mysteries, and the general Indian tendency to think of the dance as a

<sup>&</sup>lt;sup>1</sup> For Dhanvantari see Gray, L. H., The Indian god Dhanvantari, J. A. O. S., vol. 42, 1022.

See Coomaraswamy, Archaic Indian terracottus, Ipek, 1918, fig. 24. Cf. Dölger, F. J., IX8YC, der heilige Fisch in den antiken Religionen und im Christentum; and Pischel, Der Uraprung des christlichen Fischsymbols, Sitzber. Berlin Akad, Wiss., XXV, 1905.

symbol or instigation of cosmogenic activities cannot be ignored; it but here, too, the available evidence has been overstrained, and the parallels are rather suggestive than cogent from the Grail point of view. The fundamental theme of the maimed king, and consequent cosmic disaster, necessitating a ritual designed to secure the freeing of the waters, is, on the contrary, plainly traceable in India, where it must once have existed in a more definite and unified form than that in which it now survives.

### 4. THE MAKARA

Detailed studies have been made of the makara as a decorative motif in Indian and Indonesian art; but little has been said of its significance. It may be remarked at once, that as a great Leviathan moving in the waters, the makara is obviously a symbol of the waters and, as will appear from its associations, more specifically of the Essence in the Waters, the principle of life. The type is well known as the vehicle of Varuna and the banner of Kāmadeva, and it is significant that these deities are sometimes identified; and as the vehicle of various Yakṣas and Yakṣis, and of the river-goddess Gangā. It occurs in the spandrils of early tympanums,\* on the architraves of early loraṇas,\* and in an analogous position on throne-backs; as a headdress ornament,\* earring, or otherwise in jewellery; isolated on medallions of railing pillars or cross-bars; and very appropriately as a soma-statra or gargoyle carrying away the offering-water from a linear mshrine.\*

<sup>&</sup>lt;sup>1</sup> Von Schroeder, L., Götterlaus und Weltenstchung, Wiener Zeitschrift für ich Kunde des Morgenländes, XXII, 223 ff., and XXIII, 270 ff.; Mysterium und Minusa im Kiyoeda, 1908; Hertel, J., in Wiener Zeitschr., XVIII, 59 ff., 137 ff., XXIII, 473 ff., XXIV, 117 ff. Ct. Coomaraswamy, The dauce in India, Encyclopedia Britamica, 14th ed., with bibliography, and The dance of Sico.

Cousens, H., The makers in Hindu ornament, A. S. I., A. R., 1903-04; Vogel, J. Ph., De makers en de voor-indische beeldhoutshurst, Nederlandsch Indie Ond en Nieuw, VIII, 1924, pp. 262-296; Stutterbeim, W. F., The meaning of the Kâla-Makors ornament, Ind. Art and letters, NS., III, pp. 27-52; [Gangoly, O. C.]. A note on Kirsimukha, Ripam, I, 1920; Vogel, J. Ph., Le makers dans la seubstruct de I'Inde. Rev. des Arts Asiatioues. VI. 1930.

<sup>\*</sup>Lomas Rsi cave, best reproduction, Jackson, V. H., Notes on the Barobar hille, J. B. O. R. S., XII, 19a6; Vogel, loc. cit., Ash. 2; H. I. I. A., fig. 28. Later examples, Bachholer, Early Indian sculpture, pls. 102, 103; M. F. A. Bulletin, No. 130; Vogel, La sculpture de Mathuri, pls. LV-LVII.

<sup>\*</sup>Cunningham, A., Stupa of Bharhut, 1879, ql. 1x; Vogel, Joc. cit., Afb. 3, 4, 5.
\*Brandes, Le makora comme ornament de coiffure, Rev. de la Societé batavienne. 1006.

E. g., Vogel, loc. cit., 1944, Afb. 11; 1930, pl. XXXVIII.

It appears in the Plant Style as the source of lotus vegetation (alternatively with other symbols, particularly the full vase, and Yaksa's mouth or navel); and from this type there have developed a great variety of decorative architectural motifs, concluding with that of the familiar makera-toraya and the twivetai of a Naţarāja. Not infrequently there are associated with the makera one or more dwarf Yaksas riding or otherwise controlling the monster; or apparently dragging vegetation, or sometimes an unseen object from its mouth; in one case it is evidently Śri-Laksmi who is dragging the lotus rhizome from a makera's jaws (pl. 12, fig. 4). Sometimes a man or some animal or animals are represented as emerging from or springing from the open jaws, more often such forms are enclosed by the scrolls of the lotus vegetation which rises from the open jaws.

The makara is always represented, at least in the early art, as a creature with a head like a crocodile, but with horns or fleshy feelers extending backwards from the end of the long snout; with sharply pointed teeth; at first with four, later with two or four rather leonine or dog-like legs; and a scaly body and tail at first crocodilian, later ending like a fish's. Only the Lomas Rsi example shows a more pointed reptilian tail, with spines; the unique example of pl. 16, fig. 1, has dorsal spines and no legs. The later mediaeval forms, such as those with floriated tails in Gupta and later art, or those resembling land animals in Hoysala and later southern art, do not concern us; as remarked by Stutterheim " In all these motifs the permanent element would be the symbolical meaning, and the mutable element the external form." Moreover, the original types persist to modern times (cf. pl. 16, fig. 4). The various forms of makers are so fully illustrated that it is unnecessary to make detailed reference to the accompanying plates.

The full-face makura, which appears as an architectural motif only in the late Gupta period (Sārnāth, Bhumara, etc.),—though earlier as a small metal ornament found at Taxolla and as part of a head-dress at Amartvati,—and finally with the designation makura-waktra takes its place as the crowning element of the "cattya-window" arch

<sup>\*</sup>E. o., Cunningham, A. S. Rep., X. p. 20, referring to a makers-torage at the temple of Lakeninath at Khajurāho, "From the springing of each stalk just after it leaves the crocodile's month, a female fagure hangs by the arm, with teet still in the month of the crocodile, as if she had sprung forth along with the stalk." See also pls. 4, fig. 2, and 43, fig. 6.

A. S. I., A. R., 1919-20, pl. x, fig. 31; cf. A. S. I., A. R., 1915-16, p. 6.

Bachhofer, Early Indian sculpture, pl. 120, left.

as a fully developed makara-toraya" is also known as a histimushia ("glory head"), simha-mushia ("lion's head"), in Ceylon as hibini, and in Java as hala (-makara) and vanaspais. It is apparently an analogue of the Chinese tao tieh, and of Scythian, Animal Style affinity. In all probability the histimushia had no original connection with the makara, but that it was thus interpreted after the Gupta period is clearly established both by the term makara vaktra, and by the fact that vegetation or pearl garlands are regularly shown (e. g., pls. 37, fig. 1 and 39, fig. 2, M. F. A. Bulletin No. 167, p. 5) as hanging from the jaws; as a rule the under-jaw is absent, or concealed by this vegetation. The same forms, for which one can hardly doubt an ultimately Indian origin, occur frequently in medieval European art (pl. 47, figs. 2, 3).

What the precise zoological prototypes of the makara are can hardly be positively stated. The general type is obviously crocodilian; Vogel has plausibly suggested as main prototype, Crocodilus porosus, the larger of the two Indian species, inhabiting both the estuaries of rivers and the ocean itself; cf. makarālaya, the ocean. As K. de B. Codrington remarks, the makara "is undoubtedly indigenous."

I see nothing to justify Stutterheim's suggestion that the makara has a Hellenistic source, beyond the fact that the makara in comparative mythology may be called the analogue of the Greek dolphin; and this only means that each is selected as a symbol in its place as being the most obvious representative of the waters or the ocean, and as the king of "fish." For the Indian makara, India furnishes a zoological prototype; Varuna and a series of functionally related delities provide the ultimate necessity for a "fish," or rather "Levishan" symbol; the almost certain identity of the horned jhaga of the flood legend with the horned makara provides literary evidence antedating the Hellenistic period, not to mention the occurrence of the mord makara in the Vajasaneya Samhida, XXIV, 35; besides this, the motif is only of the rarest occurrence in the art of Gandhāra. For the ktrismukka, however, a Hellenistic origin is possible, though a "Scythian" source is more likely.

From Bhartrhari's Nitibataka, 4, it is clear that there existed some legendary connection of makaras with pearls (cf. the makara as one of Kubera's nine treasures), and that to extract a pearl from a makara's

<sup>1</sup> Jouveau-Dubreuil, Archéologie du Sud de l'Inde, fig. 27.

Codrington and Smith, History of fine art in India and Crylon, p. 33, note 1.

Cf. Le Coq. Bilderatles, pp. 94, 95.

<sup>&</sup>quot;Kubera's "nine treasures" are the Padma, Mahāpadma, Šaildua, Makara, Kacchapa, Mukunda, Nanda, Nīla, and Kharva, and nearly all of these are water-symbols.

jaws was a proverbial example of courage. In jewellery, the motif of pearls extended between the open jaws of makeras is exemplified in Mathura sculptures illustrated by Vogel, La sculpture de Mathura, plates XXXIII and XXXIV, a; later, the motif of pearl garlands suspended from ktrinuskha jaws is a common architectural ornament. In several representations a dwarf Yaksa is apparently removing some small object from the monster's jaws (pl. 43, fig. 7; pl. 50), in others an armed warrior is fighting within the jaws (Vogel, loc. ti, 1924, Afb. 5, 1930, p. 140, and La sculpture de Mathura, pl. X.) and it may be assumed that the object sought is a pearl. In the Brhatsonshita, Ch. LXXXI, pearls are similarly said to be produced by the timis, another sea monster, and one of "Varuna's creatures." Heine-Geldern has made the plausible suggestion that pearls of such supposed origin may have been regarded as efficacious in the preparation of aphrodisiacs.

It should not be overlooked that the makara, itself perhaps to be regarded as amphibian, is not an isolated type, but belongs to a considerable group of mythical creatures, for the most part terrestrial as to the head and shoulders, riverine or marine in the body and tail, which last is always of the same piscine form as the makara's. Two of these, the water-horse (jala-tranga) and water-elephant (jala-hastin, jalakari, jalebha) occur often as Yakşa or Yakşi vehicles, particularly in the early reliefs from Jaggayyapeṭa (pls. 42, fig. 2, and 43, fig. 4).

Despite an unnecessary confusion that has been made, the jalebha and makara are distinct forms and easily distinguishable. The best example of an isolated jalebha known to me is reproduced by V. Smith, Join stupa of Mathura, plates LXXIII, figure 1; other unmistakable examples are reproduced here on plates 40, figure 4, and 43, figure 4. Besides occurring thus as a Yakşa vehicle, and as an isolated motif, the jalebha is found also very commonly in the Plant Style as the source of the vegetative motif, usually a lotus rhizome (pl. 37, fig. 4), occasionally a series of palmettes (pl. 40, fig. 4), and is then clearly, like the alternative makara, Yakşa mouth or navel, or full vase, a symbol of the waters as the source of life.

In addition to the water-horse and water-elephant, which are found in association with Yakşas or with vegetation in the Plant Style, a number of other creatures of the same makara-bodied type are found

Altjavanische Bronsen, 1923, pp. 24 ff.

As pointed out by Vogel, De makera en de voor-indische beeldhouwkunst, p. 270. The jelebha is a marine monster in Brhetzmishitä, XII, 13. For jelekari see Jacobi, Ausgrundhite Erzählungen, p. 43.

only as separate forms, for the most part but not exclusively on medallions of railing pillars. These include the merman type (male and female); the water-bull (pl. 43, fig. 1); the water-griffon; lion (pl. 9, fig. 3); the winged water-lion; and probably others which I may have overlooked. These beings are always provided with small fins, exactly like those of makaras. Inasmuch as we have represented in the art winged, normal, and fish-tailed forms of all the chief types of animals, that is to say, in addition to the human type, the horse," elephant, lion and bull, as well as some others, it seems reasonable to assume that the animal species were conceived as existing in all three worlds. atmosphere or heaven, earth, and waters or underworld, in forms adapted to each habitat: just as Agni, for example, is conceived as existing in three forms, an atmospheric, terrestrial, and underworld. In the literature, at any rate, this conception of the three worlds is clearly the oldest, and it is also in the earliest art, surviving from an unknown past, that we find the animal species characteristically developed in the three forms, winged, normal, and provided with fins and fish tails.

A few words may be said about the grāha, another of Varuna's creatures according to the Epic list. The word means "seizer." It is found in the Suparnādhyaya, 14, 2, synonymous with mahān bhātam ("monster") of ib., 13, 1, where the grāha inhabits a lake to which

<sup>&#</sup>x27;Mathurā architzwe, Vogel, Mathurā ackool of sculpture, A. S. I., A. R., 1509-10, pl. XXVII; Bachhofer, Early Indian sculpture, pl. 104. Cf. the Babylonian "man-fah," in Assyrian art a guardian of the tree of life and the source of gushing streams" (Ward, Seal cylinders . . . , pp. 384, 410; Perrot and Chipicz, Chaldeo and Assyria, 11, figs. 110-112).

Smith, Jain staps of Mathura, pl. LVII.

Smith, ib., pl. LXXV. 2.

<sup>&</sup>quot;The mahara-bodied goat, or "goat-fish" form of the Indian and Persian Capricoraus Zodiacal sign has been discussed by Stutterheim, Joc. cit., p. 36 f. The combination goat and fish suggests Agni, who has goat forms and is "born of the waters." Cf. the Sumerian goat-fish, symbol of Ea, god of the waters (Ward, Seal exilinders, pp. 384, 385, 300).

The legend that all horses were originally winged and sky-faring, but that their wings were cut off by Salihora at the request of Indra is told in the Afsw cikitists, 18 (Iyaydatta Suni, The Afsw-neidyshe ... Bh. Ind., Calcutta, 1889). The case is perhaps parallel to that of the dig-psigar; at any rate it would seem from the Korneydovyshe that the winged horse (does)-volkhe originally meant a cloud. Cf. The great king of glory's "horse treasure" Vallahska (= thunder-cloud), Dighe Nikôys, II, 174, 175: and Golosbew, V., Le cheval Balaka, B. E. F. E. O., XXVII.

Hookins, Esic mythology, pp. 102, 103; Bosth, loc. cit.

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an elephant (hasti) has also repaired; ib., 14, 1, is obscure, but it is clear from the whole passage that Garuda carries off both the elephant and the monster which is attacking it, with a view to devouring them. I cannot see any reason for interpreting either creature as itself a water-elephant (jalebha), as suggested by Charpentier, Suparnasage, pp. 234-7.1 The story in one form or another has persisted up to modern times; in the final version (Gajendramoksa, in the Bhakta-mala) Visnu, riding on Garuda, appears to rescue the elephant, his devotee. from the clutches of the graha, which represents the "snare of the world." There is a corresponding series of representations in art, from which it only appears that the exact nature of the monster has never been clearly established; thus in the Naga Jataka medallion at Bharhut (Cunningham, Stupe of Bharhut, pl. XXV) a giant crab. as in the lataka text: at Deogarh (Burgess, Ancient Monuments, pl. 252) plainly a crocodile, evidently following the version of the Bhānavata Purāna: at Koramangala (Mysore A. S. R., 1010-20, p. 5. and pl. III) likewise a crocodile (very like a makara); so also in the case of the original which must have formed the basis of the cover design of Kipling's Just So Stories; and in later paintings (c. q., Rajput painting, 1916, pl. XVI) usually a "laithly worm" or hydra. The problem is not of immediate importance from the present point of view.

Varuna: the word makara occurs in Vedic literature only in the Vajaseyont Samhita, but the later synonymy of jhasa-ketana with makara-ketana (= Kāmadeva) suggests that the horned jhasa of the Flood legend (SBr., I, 8, 1) and the jhasa of the, XIII, 6, 2, 20, may be equated with the makara, though both occur in the Epic in the list of esa-monsters (timi, makara, jhasa, karma, grāha, etc.) that are "Varuna's creatures."

Unless because the jolokori in the story of Nami (Jacobi, Ausgawählte Ersählungen, p. 43) has the character of a "seizer,"

<sup>&</sup>lt;sup>3</sup>The Epic versions of the story make the grāks a tortoise. Monier-Williams, Sonshrii Dictionary, s. v. grāka, outdoes all Indian sources in the variety of his renderings.

On the water-elephant, see also Zimmer, H., Spiel um den Elejanten, Berlin, 1929, p. 38, note 2.

Sinfamara and ilfamara, dolphin or porpoise, occurs in RV., AV., etc. (with isia (sic) in AV., XI, 2, 25); and in the Thistiriyo Sashhita, where it is glossed as graha by Sayana. Here-mars perhaps = makers, cf. Kusinārā = Kusinagara.

Later, Varuna is regularly mahara-vehhana' (e.g., Agni Purana, Ch. LI), though makara-ketu in the Vispudharmotiara, III, 52. It is not implausible to suppose that a sea-monster—jhasa or makara—was a symbol or form of Varuna at a period earlier than that for which we have positive evidence; the later vahanam may have been originally a theriomorphic form of the deity in person.

It is well known that the fish avatar of Visnu in the Puranas derives from the "fish" form of Brahma-Prajapeti (SBr., I, 8, 1, and in the Epic); but in the Brahmana account, "fish" is a misnomer, for the ihasa is horned, and "sea-monster" would be a better rendering. That the myth may well be one of much greater antiquity is shown by an allusion to the flood legend in AV., XIX, 30, 8. Hence it is far from implausible to suppose that the sea monster (jhasa or makara) was originally a form or symbol of Varuna. The case of the tortoise is analogous to that of the "fish": the form is assumed by Visnu to support Mt. Mandara at the Churning of the Ocean: in SBr., VII, 4, 3, 5, and VII, 5, 1, 5, Prajāpati assumes the form of a tortoise, moving in the waters, to accomplish the work of creation (the Churning of the Ocean is of course a creation myth, and we have seen reason to suppose that it is referred to already in the Rg Veda): in the Satabatha Brahmana, further, the tortoise laid down on the fire-altar, between layers of anaka plants representing water, is identified with rasa, with the three worlds (sky, air, earth), with Praiapati, with the sun, and with the breath of life; in the Vaiasaneva Samhitā, XIII, 31, the tortoise is called "lord of waters"; in AV., XIX, 53, 10, as Kaśyapa, the tortoise is again identified with Prajapati and called "self-existent"; a previous identification of the tortoise with Varuna may be reasonably inferred.4

Bădâmi reliefa, 6th century, Banerii, R. D., Bas-reliefa of Bădâmi, Mem. A. S. I., 25, pl. XI, e; XXI, e; XXIII, a and e; also p. 34 above and pl. 4, fig. 1. Masrin, Kāngrā, 8th century (with ram's horns), A. S. I., A. R., 1915-16, pl. XXXIV, a; also Bhattacharya, B. C., Indian imagas, pl. XVIII. Lifegarāja temple, Bhuvanefavra, 13th century, A. S. I., A. R., 1933-34, pl. XI. As bijā of the Tantrik Svādiṣthāna Cakra below the navel: "within it is the white, shinning, watery region of Varupa... seated on a makera," Avalon, Serbent boure, p. 158 and pl. III, and Pt. II, p. 38 f.).

<sup>&</sup>quot;The interpretation is, however, questionable, see Whitney, Athorns Veda, H. O. S., vol. 8, p. 961. For the flood legend generally see Hohenberger, A., Die indische Flutsage und das Matsyaburden, 1930, and Winternitz, M., Die Flutsages des Alterbune und der Naturvölker in Mit. Anthrop. Ges., Wien, XXXI. 1001.

<sup>&</sup>lt;sup>8</sup> Cf. also Yājñavalkhya, I, 271 ff. and JBr., III, 272 (Akūpāra, cosmic tortoise). While the "fish" survives as the vehicle of Varuna, the tortoise becomes that of his river-consent Yanuna.

Similarly in the case of the boar, the third avatar of Visnu, who assumed this form for the purpose of raising the earth from the cosmic waters at the commencement of the Varāha Kalpa. In the Linga Purāņa the tradition is preserved that it was Brahmā who slept upon the waters, determined to create, assumed the form of a bear, and raised up the earth; so also in the Rāmāyaṇa.

In SBr., XIV, 1, 2, 11, it is Prajapati who assumes the form of a boar (emusa) and raises the earth from the cosmic waters; the earth is called his "mate and heart's delight," and we have clearly to do with the cosmic deity and Mother Earth, easily recognizable as corresponding to Varuna and Aditi.

Kāmadeva: is identified in the Epic with Pradyumma, son of Kṛṣṇa; in the Vɨṇṇudharmottæra, III, 52, the same Pradyumma and Kṛṣṇa; in the Vɨṇṇudharmottæra, III, 52, the same Pradyumma his wife Rati are identified with Varuṇa and Gauri "holding a lotus of dalliance," and Varuṇa himself has a makara ketu, not vakana. Pradyumna-Kāmadeva is ilikewise in the Epic makara-dhvaja or -ketu. In mediaeval texts Kāmadeva's constant epithet, synonym, or attribute is makara-dhvaja (e.g., Vɨṇṇudharmottara, III, 73, 20-24), and this is also the name of an aphrodisiac advertused to the present day. It should not be forgotten that Kāmadeva is a Yakṣa (Utta-rādhyayana Tikā, Jacobi, p. 39) and identical with the Buddhist Māra (Buddhacarita, XIII, 2). Kāma is also a form of Agni, and Agni is born of the waters.

Evidence of an earlier cult of Pradyumna-Kāmadeva has been recognized in the Besnagar makara-dhvoja of Śuṅga date (pl. 16, fg. 2, and pl. 45, fg. 3) and the example of unknown provenance but probably similar date here reproduced for the first time (pl. 16, fig. 1) may have the same significance, the mortice showing that this, too, was a standard. Kāmadeva with the makara-dhvoja is actually represented with Rati at Bādāmi, at the Kālāsanātha, Flūrā, and elsewhere; in the Kādambort his image is referred to as painted on a bed-room wall; in two Gandhāra reliefs his daughters bear a makara standard, and twice at Sārnāth the same holds good for one of his attendants in a Māra Dharsans scene.

<sup>&</sup>lt;sup>1</sup>Cunningham, A. S., Rep., X, p. 42 and pl. XIV; Chanda, R., Archeology and Valspace tradition, Mem. A. S. I., 5, 1920. The Beanagar makere may have had a rider, as suggested by Bhandrakar in A. S. I., I. A. R., 1913-14, p. 191, but if so it must have been of the dwarf Yakşa type, common in reliefs, and certainly not a Garuda.

Banerji, R. D., Bas-reliefs of Bādāmī, Mem. A. S. I., 25, 1928, p. 34.

Burgess, A. S. W. I., V, 1883, pl. XXVI, 2.

Foucher, A., L'Art gréco-bouddhique du Gaudhāra, II, p. 196, figs. 400, 401.

Sahni and Vogel, Catalogue . . . , C(a)1 and C(a)5, pp. 184, 191.

Inasmuch as the makara generally means the waters, hence more specifically the essence in the waters (rase in its various equivalents, sap, semen, Water of Life, etc.), and virility (vīrya, Viṣṇudharmottara, III, 52), the association of the makara with Kāmadeva or any deity of fertility is quite appropriate.

It has already been remarked that the epithet jhasa-ketana both in Sanskrit and Hindū sometimes replaces the usual makara-divaja; Monier Williams cites Kuvalayānanda, 33, with the double meaning "god of love" and "the sea." Hence it is perhaps significant of a quite early association of the sea monster with Pradyumna-Kāmadeva that in the list of symbolical victims, SBr., XIII, 6, 2, 20, there is assigned to the jhasa a "sportive woman."

Yakṣas and Yakṣis: nearly all the vehicles by which these vegetal divinities, the primary theme of the present treatise, are supported, can be directly or indirectly shown to be connected with the waters, and this forms part of the evidence available for the view (see p. 34 above) that Yakṣas and Yakṣis should be identified with the Gandharvas and Apsarases as originally conceived, that is to say as primarily connected with the waters, and secondarily with vegetation.

Even the horse (Yakṣas, I, pl. 5, fig. 1), it will be remembered, is "water-born" and connected with Varuṇa: and the elephant (ib., pl. 3, fig. 2, and pl. 4, fig. 2) may be a sky elephant, that is to say, a cloud. On the other hand, the dwarf Yakṣa vehicle (ib., pl. 3, fig. 1, and pl. 4, fig. 1) seems to represent a gnome or earth spirit, cf. the Yakṣa Atlantes, here plate 8, figure 2. But it is noteworthy that the makara is the commonest of all the vehicles (ib., pl. 6, figs. 1 and 2, pl. 19, and see p. 47 above) and next in frequency are the fish or makara-tailed forms of terrestrial animals, particularly the water-horse (jala-luraya) and water-elephant (jale-haa, jala-hasiin); the latter form occurring also in the Plant style only less often than the makara as the source of lotus vegetation.

As noted below, when the nadi-devotās, who in the earliest representations are primarily distinguished by carrying a punya-shala (never a Yakṣa attribute) are later specifically differentiated as Gangā and Yamunā, the former retains the makara, the latter is given a tortoise. Iconographically the differentiated forms of the river god-desses (in northern India only) is directly derived from that of the Yakṣī-dryad, and this implies that the latter, despite the vegetal and apparently terrestrial habitat, was still primarily a spirit of the waters.

Other deities: In at least one case the Moon, in a Navagraha group, has a makara vehicle, and this is comprehensible through the common identification of the moon with Soma and the close connection of both with Varuna. Pārvatī, at Elūrā, as Umā performing the pañcâgni tapas, is represented with a makara vehicle." There is a curious Pala figure, perhaps also Parvati, at Jamir, Monghyr District. Bengal; the goddess is seated on a lotus, has a lion cognizance, and is four-armed, with a cup in the lower right hand, trisula-handled bell in the upper right, a makara-dhwaja in the upper left, and a nude child in her lap supported by the lower left. There is also a rare coin of Samudragupta, with a standing goddess on a makara vahanam, with a long-stalked lotus in her right hand, and a crescent-topped standard beside her; Burgess called her Parvati. Allan says Ganga. and either identification is possible. That Pārvatī is sometimes called the sister of Ganga, that in the Agni Purana, Ch. LXIV, she is said to accompany Varuna, and Varuni is sometimes replaced by Gauri, offers perhaps sufficient explanation. According to Monier Williams, Varunavi is a synonym of Laksmi. The goddess with a makara vehicle published by Vogel' may be Părvatī or Gauri, or possibly Varuni. The only other deity who to my knowledge is connected with the makara is the ninth Jaina Tirthahkara, who has this cognizance.

# 5 THE LOTUS

It is not intended here to present an exhaustive account of the place of the lotus in Indian culture and art, but only to discuss the points that are most relevant to the present enquiries. Texts already cited (above, p. 23) from the Satapatha Brahmana show that the lotus was primarily understood to represent the Waters; secondarily also, inasmuch as the flower and still more obviously the leaf rest on the waters, the earth—for the earth is conceived of as resting on the back of the waters, and supported by the waters, which extend on

<sup>&</sup>lt;sup>1</sup>I have the photo, but have mislaid the reference. In another Navagraha group from Bengal, published in the A. R. Varendra Res. Soc., 1928-9, the Moon's vehicle is also probably a mashare, but the animals are not easily recognizable. Varupa is regarded as the presiding deity of the Moon (see Bhattecharya, B. C., Indian insugare, p. 23).

Burgess, A. S. W. I., V, pl. XXX, 2,

Burgess, Ancient monuments, pl. 225.

Burgess, A. S. W. I., II., pl. VII. 2; Allan, Cat. coins Gupts dynasties, Brit. Max., pl. II., 14 (s true makars, not elephant-headed as stated ib., p. 17). Hopkins, Epic mythology, p. 118; also Virpudharmotteru, III, 52.

De makars an de voor-indische bestellnouwhaut. n. 27.

either side of it. These related and by no means far-fetched interpretations sufficiently account for the use of the expanded lotus flower in iconography and architecture as the typical basis or support of a figure or building. I allude here (1) to the familiar padmāsana and padma-bitha of Indian images and the corresponding "bell-capitals" of supporting columns, and (2) to the usual lotus petal mouldings of architectural basements, whereby it seems to be implied that the whole building is supported by a widely extended lotus flower, that is to say, by the earth, and in the last analysis by the Waters. Furthermore, the lotus is represented as a direct source of wealth, as in the case of the padma nidhi of Kubera (pl. 1, and pl. 46, fig. 1), and the ratana mañjarikās of Bharhut and Sañci (p. 4 and pls. 11 and 13). These meanings and values do not at all exclude that of the implication of birth in the Waters, conspicuous in the case of Sri-Laksini, who is the earliest divinity to be constantly represented with padma-bitha or badmasana, though in the case of other deities not so directly born from the waters, the idea of support seems to be indicated rather than that of "divine birth," which has hitherto been the usual interpretation; on the other hand, the more edifying symbolism of purity, drawn from the fact that the lotus leaf is not wetted by the water that it rests on, nor is the flower soiled by the mud from which it springs, belong to a later cycle of ideas, and only come in with the sectarian, Buddhist and devotional developments.

Our attention is next called to the fact that in the early "decorative" art, which from our point of view should rather be regarded as an iconography of the Water Cosmology, the Plants, whose virility and healing powers are so much stressed in the literature, are almost invariably represented by the lotus, no doubt because of its directly evident origin in the Waters. So, too, the lotus represents the Tree of Life; this cosmic tree which sprang originally from the navel of Varuna, bearing the deities within its branches (presumably thought of as those of an actual tree), when later it is represented (in the Mahabharata and in late Gupta and early medieval art, see above, pp. 2, 3) as rising from the navel of Nārāyana or Viṣṇu and bearing Brahmā (pls. 11, fig. 4, and 47, fig. 1), has always the form of a lotus, whence Brahmā's epithets Abjaja, and Abjayoni, "born of the water-born," i. e., of the lotus.

Except in the case of the lotus medallions, representing the upper surface of a single flower, it is the whole lotus plant that is generally

<sup>&</sup>lt;sup>1</sup>I have dealt with this point fully in Early Indian iconography, in Eastern Art, I, p. 170, and in the Indian Historical Quarterly, VI, 373.

represented in art. This whole plant, in Nature, consists of a rhizome, with nodes at regular intervals, each node provided with small scale leaves and rootlets, and giving rise to numerous larger leaves and flowers which rise to the surface of the water; in other words, there is a creeping submerged root-like stem which throws off flowers and leaves at intervals, but there is no branching stem, and the stalk of each flower or leaf rises directly from the rhizome. Bearing these facts in mind, it is easy to recognize in the ordinary lotus spray, whether rising from a vase of plenty and/or forming a vegetative meander springing from a vase, a conch, a makara's jaws, a Yaksa's mouth, or a Yaksa's or Visnu's navel, a portion of the whole plant; innumerable examples of all these types are illustrated in the accompanying plates. As to these points of origin, we have seen that the navel is regarded typically the procreative center," and all the rest imply and represent the Waters. The majority of these characteristic points of origin persist in the art from the earliest to modern times (cf. pl. 5. fig. 2); at the same time the lotus prototype can be recognized even when decorative modifications of the vegetative forms result in motifs no longer obviously of lotus origin, for the nodes are always clearly traceable. An extensive work on Indian decorative art is much needed; and so far as the vegetative ornament is concerned, such a book would be almost entirely occupied with forms of obviously or derivately lotus origin. The palmettes, for example, so characteristic at Bharhut and Sañci, consist of lotus leaves and flowers rising from a single node (pls. 43, fig. 5; 44, fig. 4); the purely Indian acanthuslike motifs of Andhra and Gupta art are directly derivable from simpler forms of ribbed and folded lotus leaves seen at Sañci; and finally, the remarkable garland motif so magnificently developed at Amaravatī is nothing more than a decorated lotus rhizome.

The last formula, that of a "garland" borne by dwarf or normal Yaksas, or more rarely by Yaksa mithunas, needs to be considered at somewhat greater length. The true nature of the motif in its later forms is not immediately evident; Vincent Smith called it a bulky tinsel roll. By him and others it has been regarded as a form of the Roman and Syrian, especially Alexandrian, motif of a garland borne by Erotes, though as remarked by Vogel, "by what route or means this popular motif reached India is still a mystery." Vogel at the

<sup>&</sup>lt;sup>4</sup>The other observed sources from which there spring lotus meanders are (1) the water elephant (jalebha), (2) what is apparently a terrestrial elephant, but as shown above, p. 4, is more probably intended for a sky elephant or cloud.

<sup>&</sup>lt;sup>a</sup> Smith, V. A., History of Fine Art in India and Ceylon, ed. I, p. 384; Vogel, J. Ph., La sculpture de Mathurs, pp. 79-81.

same time mentions only incidentally one of the main clues to its real character, calling attention to the fact that the "bizarre garland," typically at Amaravati, but also at Mathura (I, 3 in the Mathura Museum), is frequently made to issue from the open jaws of a makara. To be more precise it issues or is dragged forth by Yaksas, or in one case by Sri-Laksmi, from the open jaws of a makara (i.e., from the waters), or alternatively, from the open mouth of a dwarf Yaksa, implying an origin from the mukhya-prana, or from the waters, as observed above, p. 24. Now these curious and certainly not accidental points of origin of the "garland" are precisely two of the four common points of origin of the normal and unmistakable lotus meander, as met with at Bharhut, Sañci, at Amaravati, and later; we have remarked already that the lotus meander is a rhizome, with leaves and flowers springing from the regularly spaced nodes, as in Nature. And further, our "garland" itself is provided with nodes at regular intervals, and though at Amaravati realism is neglected in the interests of decorative symmetry, the scale leaves being duplicated, so that the indication of direction of growth is lost, a comparison of the forms presented by the node and scale leaf successively at Bharhut, Sāñcī, and Amarāvatī (pl. 40, figs. 1-3, cf. pl. 37, figs. 3 and 5) presents us with an altogether convincing evolutionary series.

It is thus beyond doubt that the motif in question is really that of a lotus rhizone originating in the waters and borne by Yakşas.' But whereas at Bharhut and Sāñcī the rhizome itself is represented simply as a smooth round "stem," the stem at Amarāvatī is most elaborately decorated, and the representation is modified in the interests of symmetry and of the spaces to be filled with figure groups, with omission of the flowers and leaves, duplication of the nodal scale leaves (pl. 40, fig. 3); and in some cases the termination of the garland is made to correspond to its origin, so that it seems to enter at one end the mouth of a dwarf Yakşa or the jaws of a makara. The symmetrical arrangement last referred to is often to be seen at Amarāvatī in the case of the normal lotus meander (pl. 38). It may also be remarked that while the lower nodes of the roll are more formally ornamented

<sup>3</sup> This was first pointed out in Early Indian iconography, II, Eastern Art, I, pp. 187/8.

<sup>&</sup>quot;Vogel, Le makora dans la sculptur de l'Inde, p. 141, ascribes all these features to the "fantaisie du sculptur indien." This seems to me contradictory to the whole character of Indian art—the more we know about it, the more its formulae reveal, not indeed "quelque sens mystique," but certainly "quelque sens symbolique," it e, definite in significance. Cf. above, p. 13, note 1.

and less realistic than the upper, one naturalistic feature, that of the rootlets, is markedly developed (pl. 37, fig. 5).

The symmetrical tendencies above alluded to result sometimes in a treatment of the lower node such that it is made to consist of paired addorsed approximated makara jaws, the bodies being omitted, and the "garland" proceeding from the open jaws both to right and left (pls. 4, fig. 1, and 37, fig. 5); it would be more correct to say that in such cases the node is replaced by two points of origin, and that the direction of growth is ignored. It is conceivable that by this time a consciousness of the significance of the motif had been lost, as we may assume to have been the case later when the formula of addorsed makara iaws occurs in Gupta and medieval art (pl. 39, fig. 2).

The Mathura examples (Smith, loc. cit., pl. LXXXVII, C; Vogel, loc. cit., pls. V, a, and LX, a; here pl. 12, fig. 3) provide us with intermediate and less elaborately decorated or symmetrically modified forms than those of Amarawati, and occupy their natural place in the chronological stylistic development, offering at the same time additional evidence of the close connection between the art of Amarawati and that of Mathura during the middle and latter part of the second century A. D., established on other grounds by Bachhofer.

The formula occurs also in Gandhāran art, generally as an imbricated roll-garland borne by Erotes, with a total omission of the nodes; the Erotes usually face each other in pairs, instead of moving in one direction as in all Indian examples. The Gandhāran examples cannot be exactly dated, but there is no reason to suppose that any antedate the second century A. D.

It is not proposed to discuss here the relation of the Indian and Western Asiatic examples of the "garland"; it will be seen, however, that the motif may well be of Indian rather than of western origin, and in view of the other very plain traces of Indian influence that have been recognized in Alexandrian art, there would be nothing surprising in this.

Bachhofer, I., Early Indian sculpture, pp. 61, 110.

Cf. Berstl, H., Indo-koptische Kunst, Jahrb. as. Kunst, I, 1924; Dimand, M., Indische Still-Elemente in der Ornamentik der sprischen und indischen Kunst, O. Z., IX, pp. 201-215, and Die Ornamentik der öppplischen Wollteirhervien, 1924; Strzygowski, Les Héneuls proprement ariadiques dont Fart, Rev. des Arts Asiatiques, VI, 1930, p. 33—"l'expansion de l'art atiatique en Europe, expansion à laquelle Alexandre avail si largement ouvert les portes ... et qui apporta sur la Méditerrante le patrimoine artistique du mardairme."

6. VASES OF PLENTY, OR BRIMMING VESSELS'

We shall drain the well full of water, That never is exhausted, never faileth.

-RV., X, 101, 5 and YV., IV, 2, 5.

Throughout the history of Indian art the full vessel (purpa halasa, punpa ghata, etc.) is the commonest of all suspicious symbols, employed equally by all sects, and occurring not only in India proper, but also in Farther India and Indonesia.

The earliest examples are found at Bharhut and Sañci, in connection with the representations of Srī-Laksmī; we find (1) the goddess standing or seated on a lotus, (2) the same, but the lotus rises from a punna ghata, and (3) the punna ghata alone, with a mass of lotus flowers and leaves rising from it. The three types are apparently equal and synonymous symbols of abundance, and it may be that the vase alone should be regarded as an aniconic symbol of and equivalent to the goddess herself.1 In Jaina art the punna ghata is one of the' Astamangala, or Eight Auspicious Symbols (pl. 31, fig. 2) and also one of the fourteen lucky dreams of Tisala. The full vessel is carried as a symbol by some divinities, e. q., by Nagas (pl. 33, fig. 4) and by river-goddesses. It is used in the worship of deities and the reception of human guests and in the festival decoration of cities and shrines." In the case of shrines also, a pair of full vessels are commonly-placed at entrances, as constantly seen for example, on Amaravati reliefs representing stūpas; or a frieze may consist entirely of a row of full vessels represented in relief. As an integral architectural motif it occurs in rich and varied forms as an essential part, generally the

<sup>&</sup>lt;sup>1</sup>For further illustrations, see my *Barly Indian iconography*, II, Śrt-Lakşmt, in Eastern Art, I, 1999, pl. XXIV. Cf. Dhiṣaṇā as (1) a goddess of abundance and a "mother," and (2) as soma-vessel and figuratively soma-juice (Johannsen, K. F., *Ueber die allimdische Götim Dhiṣaṇā*..., pp. 26-28).

<sup>&</sup>quot;Innumerable examples could be cited from the literature of all periods and sects from the Sûtra period onwards; I cite only a few; vis, from the Bee-song of Sûrdâa, when the gopis are welcoming Udho, they "set before him full golden jars, and circumambelated him "; in Mahōvamas, XXXI, o, "A thousand beautiful women from the city, with the adormment of fair full vessels (sujeupa-phale-bhāja) Bu ; "Do therefore decorate the city, the great royal roads, and the halls of faultiess learning; put in their appropriate places full jars, seed-vessels with budding sprotts, and statues holding lamps "; AV, III, 12, 8, at the dedication of a house, "Bring forward, O woman, this full jar" and XIX, 53, 3, where a full vessel is "set upon time." In the Harpaconia, VIII (§ 227), "a golden vessel adorned with sprays " is set on the altar of a Brahmanical temple. For the use in modern Brahmanical rittal nee Burges, J. The ritual of Rômestourous, Indian antiquary, XII, 321, where a decorated kumbha represents king Varuna.

capital or sub-capital, of monolithic or structural columns (pls. 17, figs. 2, 3; 32, fig. 1) or as the support of a pilaster (pls. 27, fig. 2; 42, fig. 3). It constitutes the well-known pot-and-foliage capital of medieval Indian architecture, a form that has generally been regarded as a development from the old "bell" capital; but while it is possible that the capital as such has originated in this way, this must not be thought of as an origin of the motif itself, which is already fully developed in Sunga art.

The purna kalasa is plainly thought of as an inexhaustible vessel, but the actual form, always associated with vegetation, should I think be clearly distinguished from that of the plain jars sometimes carried by the early undifferentiated river goddesses, and also from that of the ampta phial borne by Indra and some other deities, though these simpler vessels likewise are of necessity thought of as inexhaustible. As seen in outline or relief, the parna-kalasa is generally a globular vessel with a foot, and a constricted neck; the body of the vessel is invariably encircled by a ribbon or other band, tied with knots and serving the purposes of a magical "fence" (see I. A. O. S., vol. 48. p. 273); from the mouth there rises a spray or bunch of lotus flowers and leaves, almost invariably so arranged that a pair of flowers or leaves hang over symmetrically on each side of the mouth, like the volutes of a palmette. Very commonly, and especially when narrow vertical spaces are available for the reception of symbolic ornament, the vegetative element is extended upwards to a considerable height, either as a conventional candelabra-like tree, or as a long spray of lotus, bearing flowers and leaves, and enclosing or framing birds and beasts in its convolutions (for some of these types, see pls. 14, fig. 2, and 42, fig. 1).

Thus the form is essentially that of a flower vase, combining a never-failing source of water with an ever-living vegetation or tree of life. The type is of the widest distribution in later art, and it can always be identified by the symmetrically placed lateral overfalling leaves or flowers. Examples are common in the art of the Renaissance, and the Persian vase carpets may also be cited; these forms must originate either from the Indian, or from cognate forms in Western Asia, if such existed equally early.

The vase of plenty described above is clearly a life symbol, and the formal offering of such a vase can only be the expression of a wish that the recipient, or in general all those present, may enjoy health, wealth, and long life. The representation in art implies similarly a desired instigation by suggestion of all the vegetative energies in-

volved in the current conceptions of well-being; as a symbol it clearly belongs to the order of ideas characteristic of the ancient life cults of fertility and fruitfulness.

As the motif has had a continuous history from the Śunga period onwards, and there is not the slightest reason to suppose that it was either invented or borrowed precisely at the moment when stone came into use as a building material, we must infer an antecedent history of the motif on Indian soil. It is further, a general law that the farther we go back in tracing any Indian ornamental motif, the clearer become its character and meaning, and it may be said, since we are unable as a rule to approach a period of definite beginnings, that to go back still farther would lead us to still more definite and consciously employed forms. This is no more than a parallel to what has already been recognized in the literature, where from later sources we recover trace of a once more consistent mythology and ritual of the chthonic vegetative powers.

Since we cannot expect to recover many actual documents of pre-Maurya art in impermanent material, particularly wood, it will be pertinent to call attention to the Mesopotamian analogy of the Flowing vase, which gradually developed into a vase of vegetation; for a similar evolution may very well have taken place in India. In the representations of this "merveilleux symbole qui était comme le Saint-Graal de l'épopée chaldéenne," to quote the words of one of the greatest scholars of Sumerian antiquities, there can be recognized an "evolutionary" and more or less chronological sequence of types. At first there are plain globular vases, held by standing or seated personages, one hand below, the other on the vase (Heuzey, loc. cit., pl. V). Then comes the typical and very beautiful form, that of a vase from which spring two undulating streams of water, to right and left; these are held by male or female genii of the waters, represented in sculpture or metal-work, e. a., the beaker of Gudea, or by a divinity represented on seal cylinders, e. g., Heuzey, loc. cit., p. 41, and Ward, Seal cylinders, Nos. 286, 650, etc., in some cases numbers of such flowing vases may be arranged symmetrically to form an allover design (pl. 41, fig. 3). Occasionally a small vegetative sprout is shown between the two rising streams, and this later develops into an ear of corn. Sometimes four streams are represented; very often accompanied by fish, perhaps as a symbol of Ishtar, or simply to emphasize the sense of the water. Finally we get a vase of a somewhat different shape, having a tall central sprout and two lateral volutes.

<sup>1</sup> Unger, No. 47.

which seem to represent the original streams of water (Ward, No. 203; here pl. 27, fig. 1); these vases are offerings set before a deity (Heuzey, p. 163; Unger, No. 59; Ward, Nos. 421, 1235). We thus arrive at a form at least analogous to the Indian, inasmuch as it is a vase of vegetation, with symmetrical over-falling volute-like elements on either side; and it may be suggested that perhaps the Indian form has been developed from an older type of actually flowing vase, analogous to that of the early Chaldean art.

#### 7. BOWLS ON FIGURE-PEDESTALS

The Mathura school of sculpture has yielded numerous examples of large ornamented bowls supported by figure pedestals; the supporting figures are either Yaksa or Yaksi groups, or a form suggesting Sri-Laksmi or some analogous goddess of plenty. Two of these monolithic bowl pedestals, known as the Stacy and the Pāli Khērā groups, have often been described, and have been recently discussed again by Vogel,' in relation to several other pieces, viz., an inscribed bowl from the Pali Khērā site, a bowl-bearing head ' from the Jamna Bagh site, and the complete female figure now in the Museum of the Bharata Kalā Parisad at Benares. A number of other examples are known: (1) a damaged bowl supported by four female figures wearing heavy anklets and more or less inebriated, the whole probably originally a little over two feet in height,' (2) the Kota group now, like the last, in the Indian Museum, Calcutta; the pedestal consists of "two females standing side by side under a large (aśoka) tree, which is fully represented at the back of the stone." This group was described by Cunningham ' who further remarks that "it is quite possible . . . . that the top of each of these Bacchanalian groups was only a hollow bowl," (3) a badly damaged group of Mathura origin found at Tusaran Bihar, the pedestal consisting of eight figures, almost or quite nude, and apparently intoxicated; leaves falling over the shoulder of one of the male figures show that the group was represented as standing beneath a tree, and Cunningham remarks that "it

La sculpture de Mathura; Ars Asiatica, XV, 1930, pp. 52-56, "Porteurs de vase."

<sup>&</sup>lt;sup>1</sup>Cf. the bowl-bearing head in a Brahmanical cave at Londo, A. S. I., N. I. S., V, 1883, pl. XLV.

<sup>&</sup>lt;sup>a</sup> Chanda, R. P., The Mathura school of sculpture, A. S. I., A. R., 1922-23, p. 167 and pl. XXXVIII, b.

<sup>&#</sup>x27;Cunningham, A. S., Reports, XX, pp. 48-50. This piece seems to have been sheltered by a "four-pillard mandapa."

is almost certain that these groups may have formed the support of a bowl "; " (4) the figure of Śri-Laksmi, B 89 in the Lucknow Museum, here pl. 40, may very possibly have supported a bowl."

The character of the pedestal figures in all these cases would appear to be anything but Buddhist, and is not in fact Buddhist. But we are already accustomed to the constant presence of un-Buddhistic representations in connection with Buddhist monuments, and in any case the inscriptions preserved on two of the pieces, viz., the Pāli Khērā bowl (samghiyanam parigaha . . . , " for the acceptance of the community") and the Jamna Bagh head (dedication to the Suvannakāra-vihāra) prove beyond doubt a Buddhist use. Vogel, loc. cit., p. 54, has suggested that the vases supported on pedestals represent the Buddha's begging bowl, and were set up to receive offerings of the faithful, and cites a similar practise in Burma. Against this we have the facts: (1) the vases are unlike a begging bowl (pindapātra) in form, (2) the ornamentation of a begging bowl is explicitly forbidden by Vinaya rule, and (3) the associated figures on the nedestals are always connected with the idea of a liquid, either an intoxicating liquor or pure water; they are in fact genii of living waters, either Yaksas, Yaksis, or forms of or related to Sri-Laksmi. Certain of these facts suggest a comparison with a Chaldean font described by Heuzey; in any case, they suggest that the bowls were meant to contain water.

Rejecting several other possibilities hardly compatible with Bud-dhist usage, it seems to me far more plausible to suppose that we have to do with water bowls than with alms bowls. Such water bowls, called \*acamana-kumbhi\* or \*acama-kumbhi\* were regularly placed at the entrances to Buddhist shrines, to hold water for washing the hands and feet of the visiting worshipper.\* This interpretation, moreover, better accords with the historical tradition suggested by the Babylonian "bassins," cf. Heuzey, loc. cit., p. 151.

Whether interpreted as pinda patras or as acamana-kumbhīs it seems a little strange that the bowls or figure pedestals should be

<sup>1</sup> Cunningham, A. S., Reports, XI, p. 65 and pl. XX,

<sup>&</sup>lt;sup>a</sup> For this figure, see Cunningham, A. S., Reports, I, p. 240 and pl. XL; my H. I. I. A., fig. 74; Early Indian iconography, II, 57-Lakpet, in Eastern Art, I, 1938-9, fig. 22; VogCl. La zeulphure de Mathurd, pl. L.

<sup>\*</sup> Le bassin sculpté et le symbole du vase jaillisant, in Les origines orientales de l'art, pp. 149 ff.

<sup>&</sup>lt;sup>4</sup>E. g., the bowl (kunda) to be used as a rain gage (sursamana) in front of a granary, Kautilya, Arthalastra, II, 5.

Mahavagga, I, 25, 19; Cullavagga, V, 35, 4; Thüpavamsa, LIV, 2; Geiger, W., Mahavamsa (translation, p. 185, note 3).

confined to the Mathurā school and Kuṣāna period—though the few known examples of stone yūpas provide a parallel case. It hardly seems as though such an elaborate, sophisticated and unique form could have been invented suddenly, or that the constancy of type of the pedestal figures—genii of vegetation, liquor, and abundance—could be accidental; nor can the functional necessity have existed only a brief period. It may perhaps be inferred that earthenware water bowls had previously been set up at the entrance to Buddhist or other shrines (in all such ritual matters the Buddhist cult inherits rather than invents) upon carved wooden pedestals; and that later, after the decay of Buddhism, a simple earthenware bowl without any elaborate stand must have sufficed.

## 8. RIVER GODDESSES AND NYMPHS

We have already observed that Yakṣas and Yakṣis, though deities of vegetation, are constantly, though not invariably, provided with supports representing mythical aqueous animals, notably the makara, more rarely the fish-tailed horse (jala-turaga), elephant (jalebha), or lion, or the flower of a lotus; and we have naturally assumed that this is an indication of the intimate connection of these deities of fertility with the life-giving Waters. Figures of this kind occur not only singly on pillars, pilasters, and stelae of various kinds, but also in pairs (affronted or addorsed) as bracket figures supporting the architraves of structural toranas; such pairs without vehicles are found on the Sāñci toraṇa, with elephant or other wehicles at the Kankili Tila, Mathurā, but for our purpose the Bharhut example (chamfer reliefs, two śalabhañjikh Yakṣis supported by lotus flowers), and another from the Kankali Tilā site (architrave bracket fragments, two female figures supported by makaras) are more significant.

Later, towards the close of the Gupta period and thereafter, we meet with similar pairs of goddesses, sometimes with identical, sometimes with differentiated vehicles, placed at the bases of the jambs of doorways. The manner in which such figures have found their way from their originally functional position as architrave brackets, to that of dvdrapdlas at ground level can be clearly traced. The case of

<sup>&</sup>lt;sup>1</sup> Unpublished part of a pillar, above the medallion reproduced by Cunningham, Stuha of Bharhut, pl. XXXIII, 4. This seems to be the only early example of a slabshafiled Yaksi supported by a lotus, but the type recurs later, e. g., on the verandah pillars of the Rămeśwaram cave, Elirá (pl. 21, fig. 2, centre and right), and similarly at Bādāmi, Cave IV.

\*Smith, Jains athao of Mathward, pl. XXXVI.

the entrance doorway at Nasik, Cave III (ca. 130 A. D.) is especially instructive: here it is very evident that the monolithic doorway effectively presents the projection of a structural torong against a flat wall surface; only the space between the jambs, threshold, and lower architrave (now functioning as lintel), being perforated. It is true that in this instance the torong architrave brackets are rampant lions." but we are nevertheless provided with the key to the origin of doorway forms such as those of the Candragupta cave, Udayagiri, where the architraval nature of the lintel is no longer recognizable, but there remain vestigial brackets consisting of paired śālabhañiikā Yaksīs supported by makaras at the lintel level. Very numerous examples of the same kind, both goddesses standing on makaras, may be seen at Ajanta (Caves I, 5, 7, etc.) and at Bagh, and this seems to be the general rule in the Gupta period. The well-known Besnagar example, from a structural temple, and now in Boston (Yaksas, Pt. I. pl. 14, 2) lacks a mate, but it may be assumed that it had once an exactly corresponding counterpart."

Up to this point no change has taken place in the iconography, except that the makara has become more conspicuous, and that dwarf genii are often associated with it; there can hardly as yet be any justification for an identification of the twin figures as the individual goddesses Gangā and Yamunā. On the other hand at Deogarh 'the goddesses are differentiated, one to the right being supported by a tortoise, one to the left by a makara; at the same time the tree is now altogether omitted, there are umbrellas behind the heads of the goddesses, and each seems to hold or to have held a lotus bud. At Tigawā' the goddesses are similarly differentiated by their vehicles, but the trees and išlabhāñjihā pose are retained; in other words, the type is transitional, combining the older and the new iconography.

After this time the paired goddesses are transferred from their no longer functional position at lintel level, to a new position at ground level, where they function as dvarapalas, and henceforth throughout

<sup>&</sup>lt;sup>1</sup> Corresponding lion brackets survive at Ajanță, Cave IV (A. S. W. I., IV, pl XXIV); and at the Amrta Cave, Udayagiri, where we have in addition stalabhañjiha Yaksis at lintel level, and river goddesses (the vehicles not recognizable) on the jambs.

<sup>&</sup>lt;sup>2</sup> Vogel, J. Ph., Ganga et Yamuna dans l'iconographie brahmanique, Études Asiatiques, pl. 55.

<sup>&</sup>lt;sup>a</sup> However, no argument can be based on the fact that this is a figure from the right side; for at Bhumara and Aihole the usual relations of the differentiated goddesses are reversed.

Burgess, Ancient Monuments, pl. 240; here pl. 21, fig. 1.

Cunningham, A. S., Reports, IX, p. 46.

the medieval period and subsequently, they appear in this position. But while in northern India the jamb figures are generally differentiated as at Deogarh, in southern India, e.g., at Tādpatri (Yaksas, Pt. I, pl. 19, 1) the scheme of the twin figures, both supported by makaras, is retained. Longhurst, pointing out that the undifferentiated twin figures are not met with south of the Ganjām District, calls them 'duplicate figures of Gangā'; but inasmuch as the tree and śalabhoñijikā scheme is always preserved, that even the dohada motif may be retained as at the Subrahmanya temple, Tanjore (Yaksas, Pt. I, pl. 19, 2) (the motif also occurs on a pilaster of the Rāj Rāni, Bhuvaneśwara), and that the goddess is not provided with a vase or lotus attributes or with an umbrella, it is, as pointed out by Vogel (loc. cit., pp. 397, 398), most questionable whether the designation of river goddess is in any way appropriate.

In the case of the differentiated northern types the correct designation as individual river goddesses is placed beyond doubt (1) by the inscription on the Väidynätha temple, Bäijnäth, Kängrä, in which the figures, still extant, are referred to as Gangā and Yamunā, (2) by inscriptions at Bherā Ghāt, and (3) by the description of Varuna in the Vipsudharmottara, III, 52, where the river-goddesses attendant on him are called Gangā and Yamunā, and are said to be supported by a makara and a tortoise respectively. We have seen reason to think that these animals were originally symbols or forms of Varuna himself, and it should be borne in mind that the rivers are at all times spoken of as his consorts.

This leads to a consideration of the special case of the magnificent compositions found at each end of the Varāha shrine at Udayagiri. Each of these represents the flowing of two rivers into the sea, in which stands Varuna himself, holding his ratmo-pātrā. These rivers are evidently the Ganges and Jamna, for goddesses are represented standing in each, holding vases, and supported respectively by a makara and a tortoise. Between the rivers there is dancing and music (nrta-gita-vada). The sculpture is generally dated about 400 A. D. and thus represents probably the earliest known representation of the differentiated goddesses. I see no reason for post-dating the Varāha sculpture merely because the goddesses are differentiated; the less so, inasmuch as the headdress worn by Varuna is not far removed from Kuṣāna types. It is true that the change in iconography

<sup>1</sup> Longhurst, Hampi ruins, p. 116.

Vogel, Ganga et Yamuna . . . , pp. 387, 388. Cunningham, A. S., Reports, IX, pp. 66-69.

on shrine doorways seems to be taking place rather towards the end than at the beginning of the fifth century; but the time interval is not excessive, and it may even be the case that the doorway types were affected and changed under the influence of just such representations as those of the Varāha relief, or of its literary sources.

The mediaeval examples of the differentiated type on door jambs are very numerous. The iconography is typically illustrated at Kharod, where each of the goddeesses carries a vase of plenty (parpa-kalaia) at shoulder level, and is provided with a dwarf attendant and an umbrella; and at Bajaurā, where each carries a vase of plenty and a long-stemmed full-blown lotus flower, and is provided with a dwarf umbrella-bearer. But at Bajaurā the goddeesses both stand on expanded lotus pedestals, which are supported by their vehicles, makara and tortoise, though these are almost dissolved in decorative scroll work, and can hardly be distinguished.

Some other representations of river goddess may be more briefly mentioned. At Elürä there is a well-known shrine of three river goddesses, evidently Gaingä, Yamunā, and Sarasvatī; the supports or vehicles are not well preserved, but seem to be a makara, a tortoise, and an expanded lotus. At the Căunsat Joginī temple, Bherā Ghāt, there are inscribed figures of Jāhnavī (Gangā) with a makara, Yamunā, with a tortoise, and Uhā, perhaps the Sarasvatī, with a peacock. A figure certainly representing Gangā occurs on one of the pillars from Candimau, Bihār; the goddess rides on a makara with a floriated tail, and bows towards Siva, seated on a mountain before her; behind her is an attendant holding the usual long-handled umbrella; above the attendant, in the air, is an unrecognizable object resembling a bull's head (ol. 4.8 fig. 1.).\*

The river goddess Narbadā or Rkṣiṇī occurs with a makara pedestal at Tewār and Bherā Ghāt, both on the river of the same name."

<sup>&</sup>lt;sup>1</sup>For Kharod and Bajaurā, see Vogel, Gango et Yomuno, pla. 52-54. Other noteworthy examples include those at Bhumara (Gupta), Mem. A. S. I. 16, 1924, pl. III, a; the Laḥ Khān and some other temples at Alboje (A. S. I., A. R., 1007-08, pp. 101, 202, and pls. LXXXI, LXXXIX); Rāmešvaram, Elūrā (A. S. I., N. I. S., V, p. 39 and pl. V); unknown source, Diez, Zwei unbekonnte Werke der indischen Plastiš . . . . , Wiener Beiträge, I, 1926.

Burgess, in A. S. I., N. I. S., V, p. 34 and fig. 16.

Cunningham, A. S. Reports, IX, pp. 66-69.

Banerji, R. D., Four sculptures from Candiman, A. S. I., A. R., 1911-12, pl. LXXIV, I. Banerji's pillars (2) and (3) are parts of one and the same pillar; his fig. 1 represents the right hand side of fig. 3 on the same plate. The pillars show also, in the hunettes, excellent examples of kinnarce and kirtlimukhas.

Cunningham, ib., p. 67.

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A Gupta coin already alluded to bears the figure of a goddess on a makers; she may or may not be Gangā. In eighteenth century Rājput paintings Gangā is represented as a four-armed goddess seated on a fish. On the other hand, when represented in Sīva's matted locks (as usually in Naṭarāja images), Gangā is represented in the form of a mermaid (cf. gangāvatorana, Elūrā, in A. S. I., N. I. S., V, pl. XXVI, 1). Some female figures with a makara vehicle certainly represent Pārvatī (e. g., at Elūrā, ib., pl. XXI, 2).

So far we have considered no evidence for any kind of representation of river goddesses previous to the Gupta period. However, there can be cited from Amaravati no less than four reliefs in which river goddesses (nadī-devatā) are represented; in all cases they accompany or attend upon a Naga. Three are found in representations of Kālika's homage to the Bodhisattva as he emerges from his bath in the Nerañjana; in each case there is a group of river-nymphs bearing vases (either plain, or of the purna kalasa type) on their heads or in their hands, with which to do honor to the Bodhisattva. In the fourth instance\* there are paired pseudo-chamfer reliefs on a railing pillar, representing two similar nymphs, each standing on a fish (possibly intended for a makera) and bearing a tray of food at shoulder level, and a water vessel carried horizontally; the two are approaching a theriomorphic Nāga, who, coiled amongst lotuses, occupies the central panel of the triptych. The type is of interest from several points of view; (1) it preserves the old formula of paired representations on chamfers, (2) it gives us an undoubted example of duplicate rivergoddesses supported by fish or makara, (3) the type bringing food and water connects with that of certain undoubted Yaksis (pl. 45, fig. 2), with the Deokali caryatide (pl. 18, fig. 3), and less directly with the Śri-Lakṣmi type of Sānci, stupa II, and (4) the water-vessel carried horizontally here and in several of the types just cited, connects with certain representations of the female genii of springs to be referred to below. Thus, the types of the undifferentiated river-goddesses connect on the one hand with those of Yaksis or dryads; on the other hand, they exhibit in the vase attribute what may well have been the immediate source of this motif as it appears held by the

<sup>&</sup>lt;sup>1</sup> Pl. 26, fig. 1: Museum of Fine Arts Bulletin, No. 160, p. 21; Vogel, Indian screent lore, pl. VII, 2, on the left side.

<sup>3</sup> Pl. 10, fig. 1.

Early Indian iconography, Pt. II, Srt-Lakemi, Eastern Art, I, 1929, fig. 16; and here pl. 14, fig. 1, center. But here the food and drink are carried by

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differentiated river-goddesses at the close of the Gupta period and subsequently.

One other type remains to be considered, that of the presiding female divinity of a sacred spring. Reference may first be made to the goddess of a sacred source at Majapahit, Java (pl. 23, fig. 3); she holds in her right hand a bunch of lotuses, and under her left arm a water vessel in the horizontal position above alluded to, and it cannot be doubted that this vessel represents the ever-flowing waters of the source over which she presides. To find a close parallel in India for this type we have to go back to Gandharan art of perhaps the second or third century A. D.: it is a rather mysterious fact that the Javanese goddess of a spring exhibits a resemblance, amounting to identity, with that of the flower girl Bhadra or Prakrti in several renderings of the Dipankara legend; she, too, carries (pl. 23, fig. 1) a bunch of lotuses in her right hand, and a water vessel held horizontally under her left arm, precisely as in the Majapahit relief. The flower girl is apparently a human being; she becomes Prince Megha's wife, and remains his wife in all future incarnations up to the attainment of Buddhahood. Still it is difficult to ignore the significance of the names of the chief characters; a girl named Abundance, or Nature, marries a prince named Cloud! Is it not possible that some older story or myth has here been adapted to Buddhist ends? One observes also that the flower girl is found in a marshy place, as might be expected of the divinity of a pond or spring, though it is not necessary to the story: and that she makes her appearance very opportunely, as divinities are apt to do when edifying purposes are to be accomplished. Or in any case the prototype adopted by the sculptor may have been that of a water nymph.

One quite different type of the divinity of a spring has been found at Jagatsukh, Kulü (pl. 23, fig. 2); here the goddess holds a large wase perforated horizontally from back to front to permit the issue of water, and she stands on a makera.

<sup>\*</sup>Krom, N. J., L'Art jevenuis..., Ars Asiatica, VIII, 926, p. 61, and pl. XXXII. Reterring to the "tomb tanks" of Erlangga and of Udayana on Mt. Penanggungan, Stutterheim, in J. A. O. S., vol. 35 (in press), remarks "sometimes the water spouts from the breasts of a goddess, sometimes from the omrte-jar and often the whole scene is decorated with representations from the story of Garuda and the omrte."

For the whole composition, see HIIA., fig. 92.

Other illustrations of the legend, A. S. I., A. R., 1907-08, pl. XLII, d. and property of the control of the legend, A. S. I., A. R., 1907-08, pl. XLII, d. and processor of the control o

### EXPLANATION OF PLATES

### PLATE I

The well-known halps-wp-kps capital of a divayis-stombhe from Bennagar, usually dated in the third century B. C. The wishing-tree is a banyan (nyagro-dha), and between the hanging aerial roots will be seen a pot, and two bags, overflowing with money: on the other side of the tree, in a corresponding position, are found a lotus flower and a conch each similarly exuding coins. These last (shown in detail on pl. 47, figs. 1, 2) are clearly the middle (shikha and padma) of Kubera. Height 5 ft. 8 in.; Calcutta Museum. India Office photograph.

### PLATE 2

- Seated pot-bellied Yakşa, with curly hair and moustache; he wears a dhoit, and is seated with a supporting bajta encircling stomach and left knee. Height 3 ft. 8 in. From near Päli Kherä, Mathurä, now C3 in the Mathura Museum. Archaeological Survey photograph.
- Fragment of a railing pillar. Yakṣa under a mango-tree; perhaps Kāmadeva. Height 2 ft. 7½ in. 2nd century A. D. From the Chaubārā mounds, Mathurā, now Jī in the Mathurā Museum. A. K. C. photograph.
- Fragment of a ruiling pillar (from a stairway). Yakşi under tree, with vessels of food and drink. Perhaps a form of Sri-Lakşmi, cf. my Early Indion iconography, 2. Sri-Lakşmi, in Eastern Art, 1, 1928, figs. 16, 28, and B, C. and Century A. D. Mathură Museum. A. K. C. photograph.

# PLATE 3

Relief from Nagarjumikoopa, detail. Standing Buddha with the Yakşa Vajrapāqi below his right arm; Yaksa dwwspālo with cāmora on lower left; on the left, above, as coping relief, a Yakşa suspering a lokus-rhizome garland drawn from the open jaws of a makara. Third century A. D. Metropolitan Museum of Art, New York. Photograph by the same

- Mitheas (Yakşa and Yakşi) under a tree, supported by addorsed makars heads; from the jaws of one of the latter there emerges a lion. For the paired addorsed makaru heads, cf. pl. 37, fig. 5, and pl. 39, fig. 2. On the lower left will be noticed a garwafe bracket. From the right end of an architrave from Nāgārjunikonda, third century A. D. Madras Museum.
- Kubera. Cup in right hand, purse in left (cf. pl. 8, fig. 1, right hand figure), Kuşāna; Mathurā. Victoria and Albert Museum, London.

When "Amarsvati" is given as source, it is to be understood that the drawings have been made from the various well-known publications of Amarsvati reliets, or more often directly from the series of photos taken by M. Goloubew in the Madras Museum. Nearly all of the drawings have been made by Mr. Sunchiro Tombe.

- Relief: Hāritī and Pāñcika, with some of their 500 children. Ajantā, Cave 11. About 500 A. D.
- 2. Makara, with lotus rhizome. From a Sinhalese knife, eighteenth century.

### PLATE 6

# MEDIEVAL TAINA IMAGES OF KUBERA AND HIS CONSORT

- I, 2. Kubera and Bhadrā, relief images in the Cāmunḍaraya Basti, Śravaņa Belgoļa. His attributes seem to be a lotus and a citron, hers perhaps the same. The trees, though considerably conventionalized, seem to be banyan and mango. Eleventh century. Mysore Arch. Surv. photograph.
- Kubera and Bhadrā seated on a bench under a tree, each with a child in the arm. Money pots below the bench. Small seated image of Pārsvanātha above the fork of the tree. About tenth to eleventh century. From Maldeh. India Museum photograph.

### PLATE 7

- Śałabhańjika figure, viz. Yakṣī under a mango tree, forming an architrave bracket of the north torașa, Săñel.
- Lotus altar for bali offerings to Yakşas (cf. p. 5). From Amurādhapura, Early Medieval, Colombo Museum.

## PLATE 8

- Trinity of Fortune: Ganesa, Lakşımi (abhişeka) and Kubera, seated on lotus seats on a common stem. About eighth century A. D. University Museum, Philadelphia. Photograph by the same. See The University Museum Bulletin, Vol. 2, 1930, p. 15.
- Yakşa Atlantes; verandah of Cave III, Näsik. Early second century. A. D.
   Cf. Pethavatibu Athakatifa, 45, 55, where Yaksas are called Bhumma deva, "Earth gods." Cf. also Yakşas, I, pl. 13, and Cunningham, Bharhut, pl. XV.

### PLATE O

2, 3. Pilasters from the pakāra slabs, Jaggayyapeta. Left, Yaksī on fishtailed elephant (jalebha or jala-hasnīs) = pl. 43, fig. 4; center, Yaksī on fish-tailed horse (jala-turaga); right, padmapānī Yaksa on fish-tailed lion. Second century B. C. Madras Museum. India office photographs.

- Camdă Yakhi, under tree, supported by a fish-tailed horse (joks-twogs).
   Bharhut railing pillar, 150-175 B. C. Indian Museum, Calcutta. India Office photograph.
- 2 Yaksi under a tree, supported on a cushion on a makera; from a railing pillar, Mathera District. First or second century A. D. Museum of Fine Arts, Boston. Photograph by the same.

### PLATE II

- 1, 2, 3. Lottus rhizomes bearing flowers, fruits, garment, jewels, etc., and proceeding from the mouth of a (sky-) elephant. The text cited above, p. 4, suggests that the spray is here conceived as "torn by Airävata from the Wishing-tree of Paradise." Bharhat coping, 150-175 B. C. Indian Museum, Calcutts. Photograph by the same. See p. 4.
- Visqu Ananta
   ásyana, and the Birth of Brahma. Cambodian, classical period.
   Collection of C. T. Loo. Paris.

### PLATE 12

- Architrave, south torona, Sañci: Yakşas spouting lotus sprays (rhizome and flowers). Two Yakşas in the center holding jewelled garlands. India office photograph.
- 2. Detail of fig. 1. Goloubew photograph.
- Lotus rhizome borne by Yakşas, and decoratively treated, providing a transitional type between those of Bharbut and Sāfici, and Amardvati, Nr in the Mathurā Museum, Vogel, Catalogue..., pl. IV. About 100 A, D. A. S. I. photograph.
- 4 The lotus rhizome now fully decorated, drawn from the jaws of a makara by a lotus-seated goddess, probably Sri-Lakymi, and supported by a dwarf Yaksa. Note incidentally the cable moulding above the lotus petal course; like the torus of a "bell-capital," this cable-moulding represents the stamens of the open lotus flower. Madras Museum. India Office photograph.

## PLATE 13

- Similar lotus rhizome, rising from the jaws of a makara. Säfici, east torana.
   Goloubew photograph. Cf. Smith, Jaina stapa of Mathura, pl. XXVI.
- 2. Lotus rhizome, flower and jewel bearing, and framing human figures, two of which are seated on lotus flowers, also animals and birds. The whole spray originates from the navel of a seated dwarf Yakışa at the base of the pillar, no longer extant, but shown in Fergusson, Tree and serpent worship, pl. VIII, and our reproduction, pl. 96, fig. 1. Säñci, south forume.

- Center medallion: Sri-Lakşmi or a nodi-devată, amongst lotuses, cf. pl. 2, fig. 3, and pl. 10, fig. 1. Another figure in the doorway above. Right and left, below, lotus rhizome rising from the jaws of makerus, and above, from the navels of dwarf Yaksas. Jamb pillar of railing, stupa II, Safici, first century B. C. or A. D. A. K. C. photograph.
- Lotus rhizome rising from a full vase (phrya-phata) supported by a dwarf Yakqa. Stele at Vihare II, Polonnăruva, Caylon, medieval. Ci. pl. 42, fig. 1. A. S. C. photograph.

- Yakşas, apparently returning the end of the ornamented lotus rhizome to the mouth of a dwarf Yakşa. Coping, Amarkvati, ca. 200 A. D. Madras Museum. India Office photograph.
- Makers, with the ornamented lotus rhizome proceeding from its mouth, and dominated by a dwarf Yaksa. Coping, Amaravati, ca. 200 A. D. Madras Museum. India Office photograph.

### PLATE 16

- I. Makara, limestone, length at in, property of K. Minassian, New York.
  There is a socket in the center of the belly, and an opening extended from
  the mouth to the socket. This has evidently been a suchara standard or
  small suchara devair standard, and may have been connected with a
  temple of Pradyuman (= Kännsdera) or even Varupa. Mr. Minassian
  possesses another incomplete example of the same kind. Nothing is known
  of the source, except that both were obtained in sorthern India. A date
  about the third or second century B. C. may be conjectured. Museum of
  Fine Arts photographs.
- The makers of the makers-dhvujs stembles from Besnagar<sup>1</sup> (see pl. 45, fig. 3). Length 3 ft. Second century B. C. Gwalior Museum. Gwalior, A. S., photograph.
- Makara, in a railing cross-bar medallion, Mathură District, ca. second century B. C. Similar examples from Bharhut and Bodhgayā are known. Museum of Fine Arts. Boston. Photograph by the sam.

## PLATE 17

### Full vases:

- 1. Full vase (p8rpo-p8sis) in center; on each side a conch with a lotus springing from it. a wordsom@naks (powder box), and a lotus apparently with a flame rising from it. Early ninth century. Candi Sewu, Java. A. K. C. photograph. Similar conches with lotuses are used also at Borobudur in the scene representing the honoring of the Bodhi-trees previous to the Great Enlightenemen.
- Richly developed full vase as part of a pillar, with dwarf Yakpas at the sides blowing conches. Eighth century. Indra Sabhā, Elūrā. India Office photograph.
- A similar richly developed full vase as a pillar capital; verandah of Cave XXIV. Ajantā. Sixth century. India Office photograph.
- Wooden tracery window, with full vase with richly developed foliage. Southern India, eighteenth century present position (probably still Chipping Campden, England) unknown. A. K. C. photograph.

<sup>&</sup>lt;sup>1</sup> See Cumingham, A. S., Reports, X., pp. 42, 43, and pl. XIV; Bhandarkar, D. R., in A. S. I., A. R., 1917-42, pp. 189-19; (that the sealers had a rider is unificity), and Archaeology and Vaigaous tradition, Mem. A. S. I., 5.

- I. One side of the "Pali Kherā group," Ca in the Mathurā Museum. A Bac-chanalian Yalesa, probably Kubera, seated on a mountain, attended by female cup-bearers, with trees behind, the whole forming the base supporting a bowl, of which only part is preserved. First or second century A. D. Indian Museum photograph.
- 2. A similar pedestal which served as the support of a bowl, of which only a part is preserved. The two Yaksis stand under an adoba tree, which is tally represented at the back of the stone. One of the Yaksis holds a parrot. From Kotä, near Mathurā. Probably second century A. D. See Cunningham, A. S. Reports, XX, p. 50, and pl. III. India Museum photograph.
- Back and front of a female figure and column supporting a bowl. The female figure suggests Srf-Laksmi and (or) a Yaksi, cf. pl. 2, fig. 3 (= pl. 45, fig. 2); pl. 14, fig. 1, center.
  - Second century A. D. Bhārata Kalā Pariṣad, Benares. Photograph by the same.

## PLATE 10

- Näga, amongst lotuses, i. e., in water, and attended by modi-devoids supported by fish or makerar. Detail from a railing pillar, Amaravati, about 200 A. D. Madras Museum. India Office photograph.
- a. Left hand part of a scene representing the Buddha's Bath in the Nerañjanā (for the whole see Vogel, Indion serpend-lore, pl. VII. a), showing naddevatla bringing offerings of full vases (puspa-phole) to the Bodhisativa. Detail of a railing pillar, Amarāvati, about 200 A. D. British Museum. A. K. C. photocrash.
- 3. The Jamna River goddess, Yamunā Devi, supported on a tortoise, and attended by a dwarf with an umbrella, and maid with a basket. Both attendants are supported by fish. Gupta. From Pahāṣpur, Rājshāhi District. A. S. I. photograph.

## PLATE 20

Reliefs at the two ends of the Varaha cave, Udayagiri, Gwalior. On the left, the two rivers Jamma and Ganges, with the river goddesses standing respectively on a tortoise and a makers, flowing into the ocean, wherein stands a deity, probably Varuna, with a vessel. Above the two goddesses, and between the rivers, a dancing scene, with the dancer in the center, surrounded by players on the harp, lute, flute, and drums. Above this, an angel (?) with a gariand (?). On the right, a similar composition, omitting the dancing scene. Ca. 400 A. D. India Office photograph enlarged.

- Details of the doorway of the Gupta Daśāvatāra temple, Deogarh. On the left the river goddess Gafag Devi, supported by a mahoru, an umbrella above her head; on the right Yamman Devi, supported by a tortoise, and with an umbrella over her head. About 600 A. D. Indio Office photograph.
- 2. Left end of the verandah of the Râmeivara shrine, Elâră. On the left, Gangal Devi, with a dwarf, and supported by a makeru; center and right, pillars with para-ghoja capitals, and slößbänijlab brackets (Yakajā under treas). Seventh century. India Office photograph.

Yamunā Devī, supported by a tortoise, and standing amongst lotuses, under a mahara-torana, the maharas with dwarf Yakşa riders. Kāilāsa, Elūrā; eighth century. Goloubew photograph.

# PLATE 23

- r. Detail from a relief (see H. I. I. A., fig. 92) of the Dipankara Jātaka. Gandhāra, second century A. D. Prince Megha ("Cloud") with a purse is purchasing lotuses from Prakrti ("Nature"), also Bandar ("Plenty," also a name of the consort of Kubera); Prakṛti holds the lotuses in her right hand, a vessel under her left arm (cf. fig. 3 on same plate). Property of K. Minassian, New York.
- 2. Goddess of a spring, supported by a mokars; four armed, holding a large vessel perforated from front to back of the slab; a cômaru and lotus held in the other hands. Height 26 in. In a temple dated 1428 A. D. at Jagatsukh, Kuik, but the sculpture is probably older. See A. S. I., A. R., 1907-08, p. 267 and fig. 2; and Bhattacharya, B. C. fradion images, p. 44 and pl. XXX, fig. I. Lahore Museum. A. S. I. photograph.
- 3. 4. Two goddesses of a sacred spring at Mojokerto, Java, now in the Museum at Batavia; both were "adossées au mur ând ne verser à l'éxtérieur l'eau des urnes qu'elles tiement à la main" (Krom, N. J., in Ara Sakiatica VIII, p. 61 and pl. XXXII). The resemblance between one of these (fig. 3) and the Prakṛti of fig. 1 will be remarked. Height of fig. 3 is .72 m. After Krom, loc. cit.

#### PLATE 24

Abhische of Sri-Laksmi, Rävana kä Khäl, Elürä; eighth century. There are four dig-pajas, or sky elephants. Right and left of the goddess are four-armed crowned male deities holding vessels; one of these, probably the one on the right who holds a conch in the upper left hand, must be Varuņa. The predella composition represents a lotus pond, with Nägas amongst the lotuses, holding full vessels (Pāra-o-ahsā).

## PLATE 25

# Half-seen Yakşas in trees:

- A rukkha devatā offering food and drink; probably an illustration to the Story of the Treasurer, etc., Dhammapada Atthakathā, 1, 204, see Burlingame, Buddhist legends, I, 277. From the Bharthut coping, 150-175
   B. C. Indian Museum, Calcutta. Cf. J. R. A. S., 1928, p. 393.
- Detail from a Parimiruāņa, with a rukkha-devatā seen patropu ardhakāyān abkinirmaya (see Vakyas, I, p. 33, note 1), or apadāha-sarira (Jātaka VI, 370). 118 in the Mathurā Museum, Vogel, Gatalogue, p. 139.
- 3. As fig. 1 on this plate; from a railing pillar, Bodhgaya, about 100 B. C.
- Detail from the Sutasoma Jătaka; only the face of the rukkha devoită is seen.
   From wali paintinga at Degaldôruwa, nr. Kandy, Ceylon. Eighteenth century. See p. 7.

I. The Bodhisattva, after the Bath in the Neranjanal, welcomed by the Naga Kalika, two Naginis and a Deva; and above, left, four anod-devaleth full vases, and other deities on the right. The Deva, apparently with matted locks, may be Brahmā. The Buddha is represented by foot-marks on a totus pedestal, and a fiery pillar surmounted by the ratinstrays (cf. Säftcl, north torous, left pillar, outer face). Ansarkvatl, about 200 A. D. After Fergusson, Tree and serptent worship, pl. LXVII.

For analogous but more detailed representations of the same scene, see Vogel, Indian seepest lore, pl. VII, a (= in part our pl. 19, fig. 1), Museum of Fine Arts Bulletin, No. 160, and Krom, Life of Buddha on the stupe of Barbbudur, fig. 91 (= in part our pl. 41, fig. 4). In all cases the sad-devatar bear full vases, but in the Boston and Borobudur examples without foliage.

 Presentation of the infant Bodhisattva before the Yakta Śśkyavardhana, who appears within a shrine. Amaravati, about 200 A. D. After Fergusson, loc. cit. pl. LXIX. C. F. Vaksay, I. p. 42.

## PLATE 27

- Offering vase with vegetation. Sumerian relief from Susa, third millennium B. C. Original in the Louvre; for the whole, see Unger, E., Sumerische und akkadische Kunst, 1926, fig. 59; and cf. Ward, Seal cylinders of Wastern Asia, No. 1235, and Heuzey, Originas orientales de l'art,
- Lower part of a kumbha-pañjora, showing a full vase (\$\$\text{\$\texi{\$\text{\$\text{\$\texit{\$\text{\$\texit{\$\text{\$\text{\$\text{\$\t

## PLATE 28

Full vases (parna-ghata or kalasa):

- I. Amarāvatī, about 200 A. D.
- Used as a welcome offering. Story of Sudhana and Ratnacūḍa, Borobuḍur, Java. About 800 A. D. Krom en Erp, Beschrijving . . . , Series II, pl. XV, No. 30. Cf. our pl. 41, fig. 4.

## PLATE 20

#### Lotus:

- Rhizome with flowers, buds, and leaves, rising from a full vase. Amarāvatī, about 200 A. D. or earlier. After Fergusson, Tree and serpent worship, pl. LXXXIX.
- 2. The same motif, Safiel, north torans, left pillar, outer face.
- The same motif, more formally treated, and combined with addorsed animals (as also commonly at Săñci). From a stele near the south vahalkada.
   eastern dăgaba, Anurădhapura, Cevico.
- 4. Below, a lotus palmette; above, lotus rhizome springing from a makara's jaws, with hawars perched on the flowers. From a railing pillar, Sărnāth first century B. C.
- Rhizome with flowers, buds, and leaves, rising from the navel of a dwarf Yakşa. Săfici, first century. A detail from pl. 14, fig. 1.

## Lotus:

- Rhizome with foliage dissolved in arabesque, rising from the navel of a Yaksa. Detail from an early Pāla door jamb. Indian Museum. Calcutta.
- Rhizome with vine and lotus elements, rising from the jaws of a makara. Săfici, north torașa, left pillar, outer face.
- Rhizome with flowers, buds, and leaves, rising from the mouth of a Yaksa. Amaravati, about 200 A. D. or earlier. After Fergusson, Tree and serpent worship, D. LXXXIX.

## PLATE 31

## Full vases and other symbols:

- Detail from a Jäina tympanum, showing three vaddhomānahas, a pannapacchi or panna-pulo, and a punna-phola. From the Kahkāli Ţllā, Mathurā now J 555 in the Lucknow Museum, see Smith, Jāina stāpa of Mathurā. pl. XIX.
- Details from a Jäina dyagasta, showing the arjamangala, from left to right, above, fish, mirror, ririvaccho, vuddhumdnaku; and below, ratnatraye, passa-pacchi or -puta, bhadddama (?), and pussa-phata. From the Kaihkäll Ţllā, Mathurā; now J 249 in the Lucknow Museum; see Smith, Jāina stipp of Mathwa, pl. XC.
- Detail from a Jaina ayagapaja, vine springing from a full vase (punya-phaja).
   From the Kahikali Tilä, Mathura; now J 253 in the Lucknow Museum.
   See Smith, Jäina stapa..., pl. X. Cf. ib., pl. XXII.
- 4. Lotus springing from a full vase, Amaravati.

## PLATE 32

## Full vases:

- 1. Full vase capital of a pilaster, Daśavatāra Gupta temple, Deogarh.
- Full vase, from a railing pillar, Sārnāth; first century B. C. Sahni, Catalogue. No. D(a)1.
- 3. Full vase, Amarāvatī: Fergusson, Tree and serpent worship, pl. LXXVII.
- 4. Full vase, Săfici, first century B. C.
- Full vase, Sänci, called early Maurya in A. S. I., A. R., 1906-07, p. 79 and pl. XXVIII.

## PLATE 33

### Full vases and Fountain of Life:

- Full vase, from an architrave, Mathurā, second century A. D. M3 in the Mathurā Museum; Vogel, Catalogue . . . , p. ,163, and A. S. I., A. R., 1000-10, pl. XXVIII. a.
- Full vase, one of the astamaigala, from a fifteenth century Jaina manuscript;
   Hütteman, Miniaturen sum Jinacarita, Baesaler Archiv, 1914.
- 3. Full vase, from an embroidered jacket, Sinhalese, nineteenth century.
- 4. Full vase, held by a Naga doörapüla, Anurādhapura.
- Lions, emerging with vegetation from the jaws of makeras, and running towards a flowing full vase (Fountain of Life motif); Amarāvati, Ca. 200 A. D.

## Lotus and Yaksa:

 Two examples of the lotus rhizome, with buds, flowers and leaves, rising from a dwarf Yakşa's mouth; Bharhut, 150-175 B. C. Fig. 2 is restored.

## PLATE 35

- Lotus and Yakşa: the juxtaposition of these examples from Sāfici and Amaravātī alone suffice to show the identity of the earlier realistic lotus rhizome and the so-called garland of the Amarāvatī coping. For this identity cf. also pl. 40, figs. 1, 2, 3.
- 1. Săñel, stūpa I, south toraņa, architrave; first century B. C. A lotus rhizone, bearing flowers, etc., springs from the dwarf Yaksa's grimacing mouth, narrow at first then swelling to the full size; the Yaksa's left hand rests on the first node with its scale leaf, while his right hand holds a pearf garland. Another lotus spray springs from his navel. For the whole composition, see pl. 12, fig. 2. Sir John Marshall calls these Yakṣas kicakas, "spouting forth all summer."
- 2. The same motif from the coping, Amaravati, about 200 A. D. As before the rhizome rapidly swells to its full thickness, but it is here elaborately decorated, which disguises its true character; the nodes, too, are decoratively treated (and as shown on pl. 12, fig. 4, made symmetrical rather than realistic). The lower course shows a lotus rhizome with flowers rising from the jaws of a water elephant. The upper course shows a decorative treatment of the expanded lotus seen in profile, the cable motif, as already in Asiokan capitals, representing the stamens (cf. Indian Historical Qtly, VI, p. 373).

## PLATE 36

# Lotus rhizomes and Yakşas:

- Lotus rhizome rising from the navel of a dwarf Yaksa, from Fergusson, Tree and expent worship, pl. VIII. This is the now missing base of the torang pillar shown on pl. 13, fig. 2. Cf. Smith, Jöina ctüpa of Mathurd, pl. XXVI.
- Dwarf Yakşa with exaggerated penis, from a railing pillar, Bodhgayå; about 100 B. C. Cf. pl. 43, fig. 7.
- Dwarf Yakşa, with vine springing from the mouth, and held in the hand; from a stone bowl, Mathurā, of Kuṣāna date. See A. S. I., A. R., 1915-16, Pt. I, pl. V, d.
- 4. Dwarf Yakşa with lotus rhizome apparently (since the direction of growth is from left to right) reëntering his mouth. Amaravati, coping, first century B. C.?
- Lotus rhizome with nodes and flowers, very simply treated; from the altar
  in the verandah of the old monastery at Bhājā, early second century B. C.

### PLATE 37 ·

Makara and lotus; water-elephant (jalebha) and lotus.

- Kirttimukha (full-face makara), with vegetation springing from the jaws.
   From the Daśavatāra Gupta temple at Deogarh. About 600 A. D.
- Lotus rhizome with flowers, leaves, and animals, drawn from the jaws of a
  makers by a dwarf Yakşa; another Yakşa is using an elephant-goad to
  open the makers's jaws; another makers is ridden by a Yakşa. Amarāvati,
  about 200 A. D.
- 3. Makarax with interlocked tails; a lotus rhistone with flowers and leaves prings from the open jaws on the left, and following the direction of growth around the circumference of the medallion, reënters the jaws of the makers on the right. Amarāvatī, about 200 A. D. Ci. Smith, Jaissa 1818-0.1 X.
- Lotus rhizome with flowers, buds, and leaves, springing from the jaws of a water-elephant (jalebha). Amaravatt, about 200 A. D. Compare pl. 40, fig. 4, and contrast pl. 11. figs. 1 and 3.
- 5. Decorated lotus rhizome springing from makera jaws; a combination of the decorated node and source themes, treated symmetrically. Note also be rootlets, which hang from the node. Amarāvatī, coping; about 200 A. D. The motif seems to occur first at Mathurā, see Smith, Joina stupa of Mathurā, pl. IX. For the addorsed makera heads, cf. pl. 4, fig. 1, and pl. 39, fig. 2.

## PLATE 38

 2, 3. Lotus rhizome, with leaves, flowers and buds, running between affronted makaras. From the direction of growth it will be seen that the spray rises from the jaws of one and enters the jaws of the other makara.

## PLATE 30

- Lotus rhizome with flowers, buds, fruits and leaves, from the hammiys railing of Stüps IV, Săficl; second century B. C. Length 5 ft. 7 inches. A 69 in the Săficl Museum. Catalogue, p. 28 and pl. XI.
- Detail from a "moonstone," Polonnäruva: two pairs of affronted makera heads with lotus sprays, and between them a hirtimukha. About the twelfth century.
- Lotus spray with fully developed acanthiform leaves, springing from a makers. Amaravatl. about 200 A. D.

### PLATE 40

Lotus: lotus palmettes and ialebha.

- 1. 2, 3. Nodes of the lotus rhizome at Bharhut, Säñci, and Amarāvatī. The two first are treated realistically, preserving the direction of growth; in the third, while the pedicale motif is retained, the leaf is duplicated for the sake of symmetry, without regard to the direction of growth.
- 4. Detail from a tympanum arch, Rani Gumphi, Udayagiri, first century B. C.: lotus palmettes rising from lotus leaves, and flowers, forming a continuous spray springing from the jaws of a water-elephant (jolebha). Cambridge History of India, I. pl. XXVIII.

YAKSAS

## PLATE 41

- Merman with double fish tail and elephant ears; the latter like those of some dwarf Yaksas, cf. pl. 43, fig. 7. Sarrath, railing pillar, first century B. C.: Sabni, Catalogus . . . . D(a)6, p. 209, and pl. VI. Cf. Smith, Joine 1189a of Mathers, pl. 1X, similar figures but female.
- Merman with double fish tail, each fork terminating in winged dragons.
   Mathura, about 100 A. D.
- Design of ever-flowing vases, built up from the common Sumerian symbol of the vase and two rivers. After Cros, G., Nouveous fouilles de Tello, 1010, pl. VIII, fig. 2.
- 4. The Bodhisattva welcomed by Brahmā with a full vase, on emerging from the Nerañjanā. Borobudur, Java. For the whole, see Krom. The life of Buddha on the stapa of Bārābudur, fig. 91. Cž. Jātaka, 1, 93, where merchan'ts daughters welcome the Buddha in the same way, also pl. 19, fig. 2.

## PLATE 42

- Lotus rhizome with flowers and leaves framing animals, etc., rising from a full vase supported by a dwarf Yaksa. Amaravati, about 200 A. D.
- Drawing from pl. 9, fig. 2, pilaster with Yakşi, supported by a water horse (jalaturaga); Jaggayyapeta, second century B. C.

# PLATE 43

- Water bull, from a railing pillar, Bharhut, 150-175 B. C. Note the small fins.
   Water horse (jalaturage), whicle of Camida Yakkhi, Bharhut (see pl. 10, fig. 1). About 150-175 B. C. Note the small fins.
- 3. Rainatraya symbol, the two horns composed of makeras. Amaravati, about 200 A. D. C. Smith. Jaina state of Mathera, pl. L. 2.
- Water elephant (jaibha), vehicle of a Yakkhi, see pl. 9, fig. 2, and pl. 42, fig. 2. The best example of a jaibbha or jaila-dripa will be found in Smith, Jöina stöpa of Mathura, bl. LXXIII. fig. 1.
- Typical lotus palmette, composed of leaves, tendrils and flowers, rising from a leaf at a node, cf. pl. 40, fig. 4. Săñci, east torana.
- Makara with open jaws, forming a some salve of a Siva temple; a warrior standing in (emerging from?) the open jaws. Hoysala. Mysore A. S., 1913-14, pl. V.
- 7 Dwarf Yakşa, with elephant ears and exaggerated penis, dragging at the upper jaw of a makara. Bodhgayā coping, about 100 B. C.

- Abhițeka of Śri-Lakşmi. Tympanum of a doorway, Ananta Gumphă, Udayagiri, Orissă. First century B. C.
- Yakṣa with lotus sprays, seated on lotus; larger rhizome sprays with flowers, etc., and hanisas perched on leaves, extending to right and left. Detail from the Dhamekh stips, Särnäth, sixth century A. D.
- 3. Lotus pedestal of a standing figure, chamfer relief on a Bharhut railing pillar; showing the petals, stamens, and pericarp, corresponding to the petals, cable moulding, and abacus of a lotus (so-called "bell") capital.
- 4. Similar pedestal, but of a larger figure (unpublished); Bharbut. The composition is here of the lotus-palmette type, with a scale leaf, indicating a node, at the center of the lower margin, cf. pl. 43, fig. 5.

- I. Varuna, scated with his makers, as Guardian of the some, which seems to be established on a rock (cf. "Varuna has placed Agni in the waters, the Sun in heaven, Soma on the rock," RV., V, 85, a). From the compositions illustrating the Rape of the Soma, Cave IV, Bădâmi, sixth century; after Chanda, Bas-refules of Badami, Mem. A. S. I., 25, 1988, Pl. XXIII. Another representation of Varuna with the makers will be found ib., pl. XXI. c.
- 2. As pl. 2, fig. 3.
- 3. As pl. 16, fig. 2, but showing the makers in place; after Cunningham, loc. cit.

## PLATE 46

The conch (śankha):

- I, 2. The iankha and padma nidhis of Kubera; details from pl. I, on the right: both are exuding coins.
- 3." A winged śakkha, similarly exuding coins or pearls; medallion of a railing cross bar, Mathurā. After Smith, Jaina stikpa of Mathurā, pl. LXXI, 7. In view of the rarity of the winged śaikha symbol, attention may be called to a winged śaikha standard at Borobudur (Krom en Erp, Beschrijving) . . . , Series II, pl. 1X, No. 18).
- 4. Sankha with lotus; detail of pl. 17, fig. 1.
- Lotus rhizome, dissolving into arabesque, springing from a lankha. From Mathura, probably of Gupta date. After Smith, Jaina stüpa of Malhura, pl. LXXXVIII, 1.
- The same, with the nodes now hardly recognizable, from the Daśāvatāra
  Gupta temple at Deogarh.
- Plaque with śainkha, and lotuses in angles; from Basārh, of Kuṣāna or Gupta date. A. S. I., A. R., 1903-04, p. 08, fig. 10.

- Birth of Brahmā, from a lotus springing from the navel of Nārāyaṇa (Viṣṇu-Anantasayaṇa). Dasāvatāra, Elūrā, eighth century. See my The Tree of Jesse and Indion sources of parallels, Art Bulletin, Vol. XI, 1929, and above, p. 2.
- " Makara" motifs in European art:
- Kirtiimuhha type, from a 10th century Psalter, British Museum, Harley MS. 2904; Millar, E. J., English illuminated manuscripts from the Xth to the XIIIth century, 1926, pl. XI.
- Makara and lotus rhizome type, from the doorway of Aal church in Hallingdal, Norway, now in Christiania (Oslo) University. About 1200 A. D. From the cast in the Victoria and Albert Museum, London.

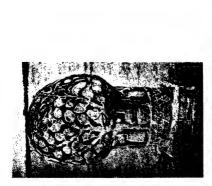
- Gangā Devi approaching Śiva. Candimau, Bihār, fifth-sixth century A. D. [= A. S. I., A. R., 1911-12, pl. LXXIV, figs. 1 and 3]. See p. 69. A. S. I. photo.
- Makara with lotus: Bharhut, ca. 175 B. C. Indian Museum, Calcutta: photograph by the same.
- 3. Abhigeho of Srt-Lakşmi: beside her a dwarf Yakşa seated, supporting a bowl, and a pillar surmounted by a cock. From Lälä Bhagat, Cawnpore District: Suiga, second century B. C. Lucknow Museum: photo by the same. See Prayag Dayal, A note on Lalla Bhagat pillar, Journ. U. P. Hist. Soc., IV, A, 1930, p. 38.

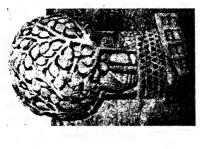
## PLATE 40

Śri-Lakami, on and amongst lotuses rising from a "full-vessel." From Mathura, now B89 in the Lucknow Museum. H. 3 ft. 10j inches. Kusana, ca. 2<sup>nd</sup> century A. D.

## PLATE 50

Details from the coping, Bodhgayā railing ca. 100 B. C. Sea monsters (makaras) and dwarf Yaksas, etc.





Banyan Capital, Besnagar: evidently from the dheaje-samble of a temple of Dhanagati (Kubera).



1, Scated Vaksa, pot-bellied, with early hair.

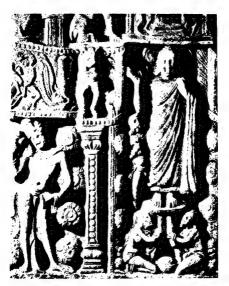


2. Yakşa under tree.



3. Yakşî (perhaps Siri Devatā) with food and drink.

Yaksas and Vaksi from Mathura, in Mathura Museum.



Relief from Xāgārjunikouda, showing Vajrapāņi beside the Buddha; and two other Yakşas.



1. Mithuna: Nāgārjunikoņda.



2. Kubera: Mathurā.



t. Hāritī and Pāñcika: Ajaṇṭā, Cave II.



2. Makara and lotus spray: Coylon, 18th century.







2. Kubera and Bhadrā; in Cămuņḍaraya Basti, Stavaņa Beļgoļa,

3. Kubera and Bhadrā: from Maldah.



 Yaksi under mango, siilabbañjikā figure, north loraņa at Sañei.



2. Lotus altar, from Anurādhapura, Colombo Museum.



 Trimity of Fortune: Gaņeśa, Lakṣmī, Kubera. University Museum, Philadelphia.



2. Yakşa Atlantes, Nāsik, Cave 111.



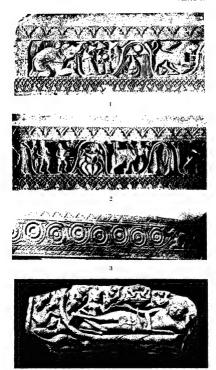
Yakşas and Yakşis with fish-tailed animal vehicles, Jaggayyapeta.



1. Camdā Yakhi, Bharhut.



2. Yakşî, Mathurā,



1, 2, 3. Lotus rhizomes proceeding from the mouth of an elephant (Airāvata); coping, Bharhut.

4. Visnu reclining and Birth of Brahma, ('ambodian.



1. Architrave, south torașa, Săñci.



2. Detail of Fig. 1. Sanci.



3. Lotus rhizome and Yaksas, Mathura.



4. Detail, coping, Amaravati.





 Detail of pillar, East gate, Săñei.
 Detail of pillar, South gate, Săñei: for the original base see pl. 36 flg. t.





Jamb pillar of railing: Stūpa II, Sāñcī.
 Stele, Polonnāruva, Ceylon.





Yakya dragging ornumented lotus chizone towards a dwarf Yakai s month.
 Makera, with ornumented lotus thizone proceeding from month, and dominated by a dwarf.
 Makera, with ornumented by a dyared details, Annaix valt.



1. Makara, unknown source,



2. Makara, Besnagar.



3. Makura. Mathura.



1. Panel, Candi Sewu, Java.



 Detail of pillar, Indra Sabhā, Elūrā,



 Detail of pillar, Cave XXIV, Ajantā.



4. Tracery window, Southern India.



1. From Pāli Kherā.



2. From Kotā.



From Mathurā District,
 Three pedestals supporting bowls.





1. Naga and madi-devatās, Amaravatī.



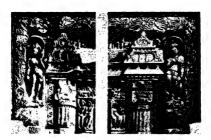
2. Nadi-devatās, Amarāvatī.



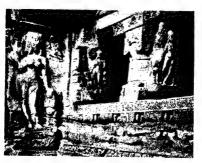
3. Yamună Devî, Pahärpur.



The Jumna and Ganges entering the ocean: Udayagiri, Gwalior.



1. Upper angles of doorway, Gupta temple, Deogarh.



2. Left end of verandah, Rāmeśvara shrine, Elūrā.



Yamunā Devī, Elūrā.



Dîpańkara J., detail.

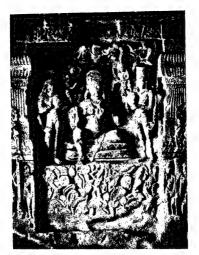


2. Goddess, Kulū.





3, 4. Two goddesses of a spring, Java.



Abhiseka of Śri-Laksmi, Rāvaņa kā Khāi, Elūrā.



1. Story of the Treasurer, etc., Bharhut.



 Detail, Parinirvāņa; Mathurā,





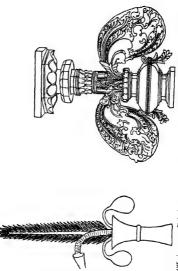
 Story of the Treasurer, etc.; Bodhgayā. 4. Detail, Sutasoma Jātaka, Ceylon. Half seen Yakṣas in trees.



1. The Bath in the Neranjana: Amaravati.

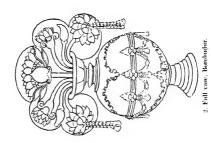


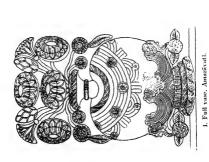
2. The Presentation before the Yakşa Sükyavardhana: Amarāvatī.



I. Offering vase, Babylonian. 2. Ful

2. Full vessel supporting pilaster, Hazăra Rămacandra temple, Hampi.







3. Anurādhapura.

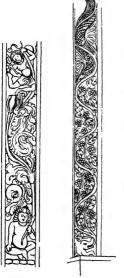




2. Säfiei.



l. Amarávatí.





I. Bihār.

Săñci.

3. Amarâvatî.



1. Auspicious symbols, Mathurā.





2. Eight auspicious symbols, Mathurā.



3. Vine and vase, Mathura.



4. Lotus and vase, Amaravatī.



Deogarh.



2. Särnāth.



Amarāvatī,



4. Săñci.

5. Säñci,

Full vases (puṇṇa-ghaia).



I. Mathura,



2. From a Jāina MS.



3. Sinhalese embroidery.



4. Anurādhapura.



Fountain of Life: Amrāvatī.
 Full vases (puṇṇa-ghaṭa).



1. Pillar base.



Railing medallion.
 Lotus and Yakṣaṣ, Bharhut.



1 Săñci, architrave (see pl. 12, fig. 1).



 Amarāvati coping. Lotus and Yakṣa.





t. Săńci.

Bodhgayā.



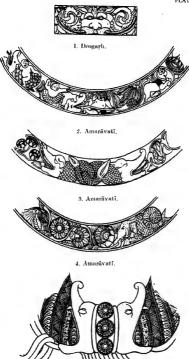
3. Mathură.



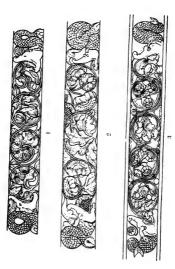
4. Amarâvatî.



5. Bhājā. Lotus rhizomes and Vakşas.



Amarāvatī.
 Lotus and makara, lotus and jalebha.



1, 2, 3, Lotus and makara, Amaravati,



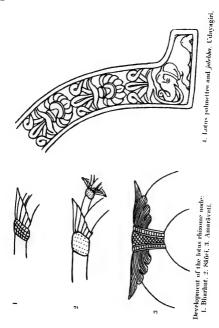
1. Sañei.

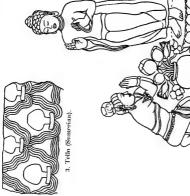


2. Polonnāruva.



3. Amarāvatī. Lotus: lotus and makara.





1. Särnäth.

4. Brahmā welcoming Buddha. Borobudur.





I. Amarāyatī.



Jaggayyapeta.



1. Bharhut



2. Bharhut.



3. Amarâvatî.



4. Jaggayyapeta.



5. Săñci.



6. Mysore.



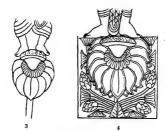
7. Bodhgayā.



1. Abhiseka of Śrī, Udayagiri.



2. From Dhamekh stúpa, Sárnáth.



3 and 4. Bharhut.



Varuņa, Bādāmī,



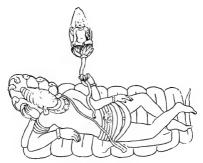
Mathură (=:pl. 2, fig. 3).



3. Besnagar ( = pl. 16, fig. 2).



Mathurā. 6. Deogarh. 7. Basārh.
 The conch (sankha): and lotus.



I. Birth of Brahmil, Elfirá.



2. European, 10th century.



European, ca. 1200 A. D.



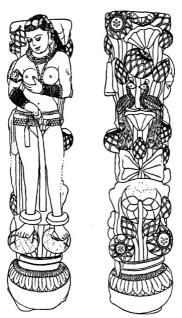
Gańgā Devī approaching Śiva; Candimau.



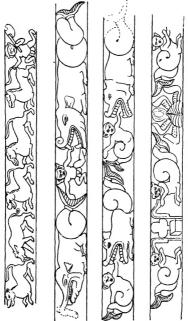
2. Makara with lotus: Bharhut.



3. Śrī-Lakşmi: Lālā Bhagat.



Śri-Lakṣmī, Mathurā: Lucknow Museum.



Rail coping details, Bodhgayā.

## बीर सेवा बनिवर प्रस्तवास्त्र कास के

YAKSAS